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E-COMMERCE RETIREMENT PLAN WITH INDIVIDUAL ACCESS TO INVESTMENTS

BACKGROUND OF THE INVENTION

Field of Invention

The present invention relates generally to the field of computer-based retirement plan tracking and accounting. More specifically, the present invention is related to an ecommerce application of a modified 401(k) retirement plan.

This application is a continuation-in-part of co-pending US application 09/435814 (status pending) which is a continuation-in-part of 09/106,009, filed 06/29/98, entitled 401K USER SOFTWARE now US patent 6,041,313.

Discussion of Prior Art

Retirement plans, such as 401(k) plans, comprise a labyrinth of complex rules,

accounting procedures, investment options, testing and reporting schemes and, as such,

have heretofore been unmanageable to the average person or small business. Because of
the above cited complexities, the normal course of action is to retain the services of a
professional retirement administrator to setup, operate, test and otherwise supervise the
overall retirement plan established for a group of individual employees.

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Internal Revenue Code section 401(k) was devised to encourage workers to set aside money for their retirement years by allowing them to defer paying taxes on "retirement money" until retirement, at which time they would likely be in a lower tax bracket and, therefore, pay less total tax on the dollars.

Because 401(k) dollars aren't to sit idle while awaiting withdrawal (such would hardly make individual or national economic sense), an entire industry has formed around helping companies set up their 401(k) plans - and helping participants invest the dollars they defer into them.

Every 401(k) plan requires knowledgeable monitoring to ensure it stays in compliance with IRS regulations. Plans that include many services (loans, hardship withdrawals, automatic IRA rollovers upon distribution, etc.) and that allow a wide selection of investment opportunities can become very complex; their providers (often

"third party administrators") charge accordingly. It's a fee that puts the 401(k) out of reach of many businesses. Providers of these plans also commonly assess a fee based on the number of employees eligible to participate in the plan (regardless of the number that actually do participate), and they often require a certain minimum level of actual participation – to ensure a minimum pool of investment dollars which will be earning the administrator fees and, possibly, brokerage commissions. Coming up with the base-fee capital, plus being able to meet the high eligible-employee and participation standards imposed by providers, effectively eliminates most small businesses from setting up a 401(k) plan.

The tremendous population not served by full-service, highly-customized 401(k) plans inspired some providers to create the "turnkey" plan. Turnkey plans are prefabricated and ready-to-use 401(k)s, with IRS-mandated documents, administration and investment options bundled together into one integrated package; participants ' assets are pooled to create the commission-earning investment minimum desired by the providers. The plans are designed to be simple, easy-to-use and relatively low-cost - to both provider and end-user. Most insurance companies, mutual fund companies, and brokerage houses offer versions of the turnkey plan.

Unfortunately, the simplicity sought in the turnkey has also made it inflexible,

20 presenting many clients with problems over time. For example, the bundled turnkey

offered through a mutual fund company, or brokerage firm, makes it virtually impossible

for an employer to change from the in-house investment selection-administration pairing

chosen at the plan's outset. Another drawback is that many brokers and agents involved

with 401(k) plans use the 401(k) as a vehicle for soliciting their clients' employees with

25 additional investment products.

Offering unlimited access to virtually all SEC-regulated investment options-with no restrictions on the number of mutual fund families or their investments that a company can choose for its plan-is a far cry from the practices of typical "turnkey"

30 products, such as those offered by mutual fund companies and insurance companies. In most turnkeys, the host company bundles a few proprietary investments with its in-house 401(k) administration; the result has been inflexible, relatively costly, and investment-sparse plans limited in their suitability to a wide range of participants - and greatly inhibiting to an employer having to change investment or administrative providers.

Growing rapidly in popularity within 401(k) plans is an investment option identified variously as a Participant-Directed Brokerage Account, Self-Directed Brokerage Account, Self-Directed Participant Account, etc. These names all refer to a 401(k) investment option wherein a plan participant can "self-direct" the purchases and sales of mutual funds and/or individual listed stocks and bonds within the confines of a personal, individual 401(k) brokerage account set-up under authority of the company's 401(k).

With individual participant-(or "self") directed 401(k) brokerage accounts, each employee personally directs the investment of his or her contributions among a brokerage's large population of mutual funds, and/or listed stock and bonds.

Participant-directed 401(k) brokerage accounts are especially well-suited to Internet-savvy, investment-savvy individuals who want to exercise a greater degree of control over their 401(k) retirement savings.

The present invention can accommodate a 'participant-directed brokerage account' option such as a 401(k) investment choice, and will allocate and direct a participant's contributions to the participant's personal 401(k) brokerage account as easily and efficiently as the invention directs participant's contributions to individual 401(k) mutual fund accounts. Throughout the specification and claims, "participant-directed brokerage accounts" and their equivalents may be added to, or substituted for, individual 401(k) mutual fund accounts or their equivalents without departing from the scope of the present invention.

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Conventional 401(k) plans fail to provide the flexibility to track individual investor accounts separately. Individual tracking enables unlimited new employee additions, unlimited investment options and tracking thereof, without modification of the remaining member accounts. The prior art has failed to provide for an end-user computer-based system allowing individualized accountability. Examples of existing prior art are described below.

The patent to Valentino (4,648,037) provides for a method and apparatus of a communication system for enabling an employee to access information by a terminal

concerning their up-to-date savings plans and the values thereof, withdrawal information, explanations of provisions, employee benefit information (e.g., group life insurance, disability coverage, vested retirement, etc.), explanations of savings plan and benefit options, and benefit news bulletins.

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The patent to Halley et al. (4,750,121) provides for an improved pension benefits system for enrolled employees of subscriber employers including a master trust institution and a life insurer institution. The master trust institution computes and receives each subscriber employer's periodic payment therein to based primarily upon that employer's number of current employees, their ages and monthly earnings; purchases and retains a life insurance policy from the life insurance institution covering each enrolled employee; invests in available securities to generate interest income; provides specific accurate future projections of periodic benefits for retirement, death, or disability; receives all life insurance policy proceeds upon the death of each enrolled employee; and distributes all periodic payable benefits. Funding a significant portion of payable periodic benefits by life insurance policy proceeds retained within the master trust institution is one truly unique feature of this system; life insurance having prescribed amounts of whole life and progressive one-year term dividend rider components is yet another.

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The patent to Durbin et al. (4,933,842) provides for an "Automated Investment Fund Accounting System", a computerized investment plan accounting system which manages data for investment plans with multiple participants and multiple investment funds.

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The patent to Atkins (4,953,085) provides for a "System For The Operation Of A Financial Account". A personal financial management program is disclosed incorporating means of implementing, coordinating, supervising, analyzing, and reporting upon investments in an array of asset accounts and credit facilities within a client account.

Through a mathematical programming function, the client specifies his financial objectives, his risk preference, forecast of economic and financial variables, and budgetary constraints. The mathematical programming function suggests to the client a portfolio of investment and credit facilities to best realize his financial objectives over a defined time horizon.

The patent to Halley et al. (4,969,094) provides for a self-implementing pension benefits system for subscriber employees (E1, E2, E3...) including a life insurer institution and a lending institution. A Life insurer trust institution computes and receives each subscriber employee's periodic payment therein to based primarily upon each subscriber employee's age and desired periodic benefits and issuing a life insurance policy covering each subscriber employee (E1, E2, E3...); providing specific accurate future projections of periodic benefits for retirement, death, or disability; and distributing all life insurance policy proceeds upon the death of each enrolled employee to the lending institution.

The patent to Wolfberg et al. (4,994,964) provides a data processing system which monitors a client's business order over time, and based upon predetermined criteria, determines the client's vested interest in funds deposited into special client accounts. The business order data is stored in uniquely formatted client account files. In addition, a vesting account file stores summary data encompassing all the client files.

The patent to Harris et al. (5,095,429) provides for a "Method For Prioritizing

Data In Financial Information System." A method is disclosed for modifying

calculation of predefined procedure in a spread of financial data in a financial
information system operative on a digital computer wherein data is manually input into a
cell as a value, the value is prioritized above other values dependent thereon by setting a
lock flag to indicate that the data is to be secured against change by subsequent
recalculation on the cell, and thereafter the data of all other cells which is not locked is

recalculated on the basis of the priority values stored in cells designated as locked.

The patent to Fox (5,132,899) provides for a "Stock And Cash Portfolio

Development System" which combines data gathering and processing methodology with
computer apparatus to produce a system whereby a list of stocks and a cash position is
generated and purchased for investment and operating accounts.

The patent to Wolfberg et al. (5,214,579) provides for a "Goal-Oriented Investment Indexing, Tracking And Monitoring Data Processing System." The data processing system manages, monitors, and reports the growth of a participant's investment base with respect to

progress towards achieving a predetermined target amount selected by the participant.

The patent to Bailey (5,227,967) provides for a "Security Instrument Data System Without Property Inapplicable Nulls." The patent discloses a system and method for storage and retrieval of investment asset data in a computer system, separates the data into many small files each of limited size and related to a functional attribute of the investment instrument.

Whatever the precise merits, features, and advantages of the above cited references, none of them achieve or fulfills the purposes of the present invention. Accordingly, it is an object of the present invention to provide for a computer-based 401(k) retirement plan which tracks individualized employee participant accounts. It is another object of the present invention to provide a computer-based solution to simplify 401(k) administration. These and other objects are achieved by the detailed description that follows.

SUMMARY OF THE INVENTION

Investors can independently verify his or her investment choices, account balances and retain both a connected and an autonomous relationship with the 20 employer's plan and administrators management system. The user can connect directly with a mutual fund company through the Internet, WWW, or conventional communications mediums, and therefore does not need to rely solely on plan administrator or their associated reports to track, monitor or develop investment strategies. Investors can verify their current account balances by contacting the mutual 25 fund companies directly and requesting the required information. This is not possible with a pooled approach as the mutual fund provider or custodian broker cannot isolate the funds for any individual investor within the pooled account. Each employee-participant in the present invention has his or her own, individual, separate investment account for each mutual fund or self-directed brokerage account to which 30 they invest or have invested in the past. This approach differs radically from traditional "pooled account" approaches, in which investment funds for all employees are co-mingled into a single, shared (or "pooled") investment account per mutual fund or other custodian brokerage account. For example, in the pooled account approach

monies for all employees investing in "XYZ Cash Reserve Fund" (a mutual fund portfolio offered by XYZ) would be co-mingled in a single pooled account, with a single account number.

- By contrast, in the individual investor account approach, each employee-participant who invests in "XYZ Cash Reserve Fund" would have his or her own, distinct mutual fund investment or self-directed investment account. This account would hold monies solely for the selected employee-participant, and would have a unique account number. All other employees investing in "XYZ Cash Reserve Fund" would similarly have their own, unique investment accounts for that investment choice. The individual investor's account is easily transported from an existing employer to a new employer, or converted easily to an individual IRA rollover account held at the mutual fund investment company or custodian brokerage.
- The invention facilitates this unique approach to 401(K) fund management by allowing the operator to specify a separate account number for each investment choice for each employee (see figure 8, element 880). In addition, the employer has access to the software to set-up and administrate the present invention computer-based retirement plan directly without the need for third-party administrators.

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BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1a illustrates a general overview of the present invention 401(k) plan.

Figure 1b illustrates a general overview of the Internet implementation of the present invention 401(k) plan.

25 Figure 2 illustrates a detailed flow diagram of the plan group.

Figure 3 illustrates a detailed flow diagram of the employer and employee setup and tracking.

Figure 4 illustrates a flow diagram of available monthly 401(k) reports.

Figures 5 and 6, in combination, illustrate ADP processing functions 1-10.

Figure 7 illustrates a flow diagram of mutual fund investment options.

Figure 8 illustrates a flow diagram of monthly processing.

Figures 9-59, collectively illustrate a series of preferred embodiment screen panels and reports.

Figure 60 illustrates a screenshot of a website providing access to the present invention computer-based retirement plan.

DESCRIPTION OF THE PREFERRED EMBODIMENTS

5 While this invention is illustrated and described in a preferred embodiment, the device may be produced in many different configurations, forms and materials. There is depicted in the drawings, and will herein be described in detail, a preferred embodiment of the invention, with the understanding that the present disclosure is to be considered as an exemplification of the principles of the invention and the associated functional specifications of the materials for its construction and is not intended to limit the invention to the embodiment illustrated. Those skilled in the art will envision many other possible variations within the scope of the present invention.

The present invention uses a relational database structure to maintain all information required to administer a 401(K) Plan using individual employee-participant accounts as opposed to traditional approaches using pooled 401(K) accounts. In the preferred embodiment, Microsoft AccessTM is the database of choice, but equivalent databases may be substituted without departing from the scope of the present invention. The invention makes maximum use of a relational database structure to streamline the administration of the 401(K) Plan and keep manual administrative overhead to a minimum.

Throughout the figures, all references to mutual funds, self-directed brokerage accounts, and variations thereof are to be interpreted to include self-directed investment options and equivalents thereof.

Figure 1a illustrates an overview of a general 401(k) plan. Each employer is setup 110 to include company and plan specifications. Each employee is then setup 120 to include employee information and selections of plan options (including allocations). Each month 30 the employer tracks adjustments 130, contributions 140 and any loans 150. Software processes manipulate and catalog the input information 160 to produce testing, regulatory compliance, etc. and the generation of reports 170.

Figure 1b illustrates a general overview of the Internet implementation of the present invention 401(k) plan. As shown, employer 112 desires to set-up a retirement plan for their company; in the preferred embodiment a 401(K) plan. Retirement plan 114 represents the hereafter described and illustrated computer-based retirement plan. The 5 employer connects to the website of the source of the plan over the Internet 113 or through other electronic communication systems (e.g., LANs, WANs, cellular, wireless, WWW, satellite, or other data/telecommunications based communication mediums) and initiates the set-up and customization of a plan to be administrated directly by the employer. The employer may store/run their customized version of the plan locally in 10 their computer storage (e.g., server storage) or may use storage space in a remote or third party's computer storage. In the preferred embodiment, the present invention is implemented at the website located at "http://www.401keasy.com/" as shown in figure 60. The steps for performing the set-up, customization and administration of the new plan are fully described and illustrated hereafter.

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Employees 114 and 115 represent individual participants set-up within the employer's 112 newly set-up retirement plan. Each employee-participant who invests in "XYZ Cash Reserve Fund" located and administered by a corresponding investment institution 117 or 118 would have his or her own, distinct mutual fund investment or self-directed investment account. This account would hold monies solely for the selected employee-participant, and would have a unique account number as recognized by both the retirement plan and corresponding investment institution 117 or 118. This functional relationship is shown as element 119. All other employees investing in "XYZ Cash Reserve Fund" would similarly have their own, unique investment accounts for that investment choice. Using these unique account numbers per investment enables an employee set-up within the plan to directly access their information at the corresponding investment institution 117 or 118. Access to the information is made through any of the communications cited above, but in the preferred embodiment the Internet/WWW. This direct access of information empowers the employee to make knowledgeable decisions about their investments and reduces the burden of excessive reporting by the employer.

Figure 2 illustrates a partial flowchart of the present invention computer-based retirement plan. The main menu 200 comprises the following selections: printer/screen toggle 201, announcement (E) 202 used for printing block text messages on monthly

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reports, licensee information 203 (purchaser of software), employer information (N/E/Dnew/edit/delete) 204, mutual funds (N/E/D) 205, management reports 206, repair/compact database 207 and quit 208.

INVESTMENTS

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The invention maintains a database of mutual fund families and self-directed brokerage accounts 205, 750 including the following information: name of mutual fund family or brokerage, name of contact person, mailing address for purchases, telephone number. The primary purpose of this information is to organize individual mutual fund portfolios 215 (listing of available funds) into their respective mutual fund 10 families. Using this information, the invention can generate reports that detail monthly purchasing information for each employee-participant for each portfolio within each mutual fund family. Groups of funds also may be defined 211 (e.g. fixed income).

Within each mutual fund family, the invention maintains a database of each allowable portfolio 790 that has been, or may be, used within 401(K) plans. The 15 following information is stored for each portfolio: name of portfolio, cusip number, Quotron (ticker) symbol, fund number, commission rate (paid to broker), grouping. The commission rate is used to calculate the commissions earned by the broker of record for investments made by each employee-participant. The group field allows the user to group portfolios into custom-defined groups for specialized reporting needs.

A specific report - Employee Investment Choices by Fund 226 - for each mutual fund portfolio 215, 225, lists each employee participant using that portfolio, their employer, their monthly allocation percentage, and their account number.

25 EMPLOYERS

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The invention maintains a database of all participating employers 204, 300 including the following information: name of employer, name of contact person, federal tax identification number, mailing address, telephone, facsimile, courier delivery service, employer matching flag, enhanced statements flag, express delivery flag (for courier 30 delivery), last period investments were processed, date of last processing, notes.

For each employer, the invention maintains Dealer Information 313 which specifies the information needed to automatically generate generic mutual fund applications for employee-participants to facilitate opening of new investment accounts as needed.

For each employer, the invention maintains a custom Vesting Schedule 314. The vesting schedule is applicable only for employers that offer a contribution matching plan for employees' 401(K) contributions. The vesting schedule defines the basis for vesting 5 (calendar year or anniversary date), as well as vesting percentages for Year 1 through Year 6. The invention assumes that the employee-participant is fully (100%) vested at the end of six years. Other time periods can be selected without departing from the scope or functionality of the present invention.

For each employer, the invention allows the user to select which mutual fund portfolios are available and approved for employee-participants 312. These portfolios are selected from the database of mutual fund portfolios as described in the section titled "INVESTMENTS" (above).

For each employer, the invention maintains a database of all divisions (branches) of the employer 311. The following information is stored for each division: division name, division code, contact name, mailing address, telephone, facsimile.

For each employer, the invention provides an "Update New Accounts" screen 20 316. This screen shows the user a list of all employee-participant investment accounts for which account numbers have not yet been entered. This allows the user to easily update all new account numbers for employee-participants from one centralized screen.

For each employer, the invention stores a database of employees 310 which will be described in the section titled "EMPLOYEES" (below).

For each employer, the invention provides functionality for monthly processing 315, tracking, storing, and reporting on the employer's 401(K) plan as described in the section titled "MONTHLY PROCESSING" (below). A menu screen 328 enables a choice of month, date and type of input (parameters). An entry report 327 presents a grid to enter eligible employees, contributions, and matching. Blocks 331 and 334 allow review of previous periods and notification to user if this period had been previously processed.

Figure 2 includes a plurality of reports 214:

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ADP Test, M Test, Top Heavy Test 227, 229 - these reports perform compliance testing 218 for each employer's 401(K) Plan.

Auditor's Report 219, 230, 231- shows a detailed account for each employer, of each investment, by each employee-participant, for the selected year.

Investments per Fund/Month 250 - shows total investment for each employer, in each mutual fund, for each month, during a selected year.

YTD Contributions Recap 251 - shows the total gross contributions for each employer, for each month, during the selected year.

YTD Rollovers 252 - shows the total gross rollovers for each employer, for each month, during the selected year.

YTD Trust Transfers 253 - shows the total gross trust transfers for each employer, for each month, during the selected year.

YTD Activity 254 - shows total activity (contributions, loans, rollovers, trust transfers) for each employee-participant within each portfolio for the selected employer. Each portfolio is reported on a separate page.

Commissions Report 220, 232, 233 - shows the commissions earned during the selected year for investments made by employee-participants of the selected employer.

Census Report 221, 234, 235 - prints a grid of employees of the selected employer including: employee name, social security number, division, eligibility flag, participant flag, birth date, hire date, termination date, company officer flag, 1% owner flag, 5% owner flag, related to officer flag.

Other reports 222 include:

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Employer Profile 237- prints a profile report for the selected employer.

Employee Profile 238 - prints a profile report for the selected employee.

Current Loans 239 - prints a roster of current loans for employee-participants of the selected employer.

Current Participants 240 - prints a roster of current participants for the selected employer.

Current Eligibles **241** - prints a roster of current eligible employees for the selected employer.

Disbursements During Year 242 - prints a roster of disbursements for the selected employer during the selected year.

Participants During Year 243 - prints a roster of participating employees for the

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selected employer during the selected year.

Contribution Statistics for Year 244 - shows various contribution statistics (percentage of participation, average contribution amount, etc.) for the selected employer during the selected year.

Year End Statistics 245 - shows additional statistics for the selected employer as of the end of the selected year.

Missing Enrollment Apps 223 - prints a roster listing all employee-participants for the selected employer who are missing enrollment applications.

Enrollment Forms 224 - prints an enrollment form for employee-participants which shows all available mutual fund investment choices and allows the enrollee to indicate percentage of monthly investments to be allocated to each fund choice.

Distribution Forms 255 - prints distribution forms for activities including Rollovers, Trust Transfers, Liquidations, Loans, and Exchanges.

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EMPLOYEES

The invention maintains a database of all employees 318 for each employer including: employee name 317, division, social security number, VIP status, mailing address, telephone, birth date, hire date, join date, termination date, contribution percentage, notes, officer flag, eligible flag, missing enrollment application flag, HC relative flag, participant flag, 5% owner flag, 1% owner flag, estimated salary, percent vested, employee ID number (system assigned). The estimated salary is automatically computed by the invention based on past salary history. The percent vested is automatically computed by the invention based on the vesting schedule for the related employer.

The invention allows sorting of the employee list by either first name 324 or last name 325.

For each employee, the invention maintains a database of each mutual fund portfolio the selected employee has chosen for investments 319, the allocation percentage, and the employee's account number for that portfolio. The invention only allows an employee to choose those mutual fund portfolios that are approved for use by the related employer. The Allocation screen automatically verifies that all allocation percentages for the selected employee total to 100%.

For each employee, the invention allows set-up and tracking of loans 320 against employee 401(K)s. The invention calculates the amortized monthly payment based on the principal, interest rate, and loan term. The invention allows overriding the computed amortized monthly payment with an employee's "desired" monthly payment. The invention will automatically compute the balance due against the loan as the employee-participant makes monthly payments.

For each employee, the invention allows entering and tracking adjustments 321, 322 including rollovers, trust transfers, exchanges, liquidations, and loans that affect the 10 employee-participant's investment accounts.

Employee Profile 323 - prints a profile report for the selected employee.

MONTHLY PROCESSING

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The invention provides the ability to process employee-participant 401(K) contributions monthly for each employer 315. Monthly contribution amounts can either be entered manually into a pre-formatted grid 371 or read from a diskette 370 (339).

If the user selects to enter contributions manually, a grid will be displayed listing each eligible employee, their social security number, and columns for the
employee-participant's monthly contribution, employer match (if applicable), loan repayment, and salary. As numbers are entered, the invention will provide validation checking 352 including:

Verify that the employee's contribution does not violate the maximum yearly contribution.

Verify that contributions are not entered for non-participating employees.

If contribution amounts are read from a diskette, the invention performs a variety of verification checks including:

Verify the name of the company and period match input 328 (344).

Isolate and append new employees referenced on the diskette but not already in the employees database. The invention isolates new employees by comparing each employee's social security number with those in the employee's database. New employees are automatically appended 351 to the database as employees with missing enrollment applications.

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Verify that employees do not exceed the yearly contribution maximum 352, 354. Verify that each employee making a contribution has defined his or her allocation choices.

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Any errors are compiled and printed on an Error Log 353. Processing will not 5 continue until all errors are resolved by the operator. Once errors have been resolved, the information will be transferred to the monthly contribution processing grid and processing will proceed as normal.

The keypad entry feature of the monthly contribution grid allows the operator to enter employee contributions using only the numeric keypad. Each employee can be referenced by the last five digits of their social security number.

The invention allows the operator to add a new employee into the database directly from the monthly processing grid and can generate a contribution verification report 439 directly from the monthly processing grid.

Once the operator has finished entering and verifying the information on the monthly processing grid, he or she can click a single button to process the information.

20 Processing the information performs the following tasks:

Save the aggregate monthly contribution for each employee-participant in the database.

Distribute the aggregate monthly contribution amongst each employee's investment choices based on their allocation percentage as defined on the employee's investment allocation screen and store the distributed amounts.

Update loan balances.

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Once all processing has been completed the invention allows the user to generate the following monthly processing reports 410:

Employee Monthly Statement 430 - statement for each employee-participant that shows monthly contributions over the course of the current year, as well as, inception-to-date totals.

Contributions Recap 431 - shows the total contributions for each month of the selected year for the current employer.

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Employee/Employer Contributions 432 - shows the aggregate employee and employer contribution amounts for each employee-participant for the selected month.

Contributions by Division 433 - shows total contributions for each division for the selected month.

Contribution Statistics by Division 434 - shows contribution statistics for each division.

YTD Contributions Summary 435 - shows employee and employer contribution amounts for each employee for the selected month.

401(K) Allocation Summary 436 - shows the total investment amount for each mutual fund family for the current month. It also shows the mailing address of the mutual fund company to which checks should be mailed.

401(K) Allocation Roster 437 - shows a roster of each employee-participant, his or her investment amount, and his or her account number for each mutual fund portfolio.

Mutual Fund Applications 438 - generic mutual fund applications that print for each employee-participant for mutual fund portfolios without account numbers (indicating a new account).

Contributions Verification 439 - shows each employee-participant's monthly contribution amount by division.

Contributions Proof Sheet 440 - shows each employee-participant's monthly contribution amount.

YTD Contributions Proof Sheet 441 - shows each employee-participant's yearly contribution amount.

Employee Monthly Loan Summary 442 - statement for each employee-participant that shows monthly loan payments over the course of the current year, as well as, inception-to-date totals.

Loans Recap 443 - shows the total loan payments for each month of the selected year for the current employer.

Loan Payments 444 - shows the aggregate loan payment amounts for each employee-participant for the selected month.

Loan Allocation Summary 445 - shows the total investment amount (loan payments) for each mutual fund family for the current month. It also shows the mailing address of the mutual fund company to which checks should be mailed.

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Loan Allocation Roster 446 - shows a roster of each employee-participant, his or her investment amount (loan payments), and his or her account number for each mutual fund portfolio.

5 ADMINISTRATIVE REPORTS

The invention prints the following administrative (management) reports 206: Client List 216 - prints a list of all employers in the database with the following information: employer name, telephone, facsimile, mailing address, contact name, federal tax identification number, rep identification number, vesting formula, overnight shipping information, notes.

Commissions 212, 216 - prints a commissions report organized by Mutual Fund or Employer.Figure 7

MFIPortfolioInfo 710

Table containing the name, cusip number, and current share price of each mutual fund 15 portfolio downloaded via the Mutual Interface.

Adjustments 720

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Table containing adjustments such as trust to trust transfers, rollovers, exchanges, and miscellaneous contributions for each employee-participant.

MFIAccountPosition 730

20 Table containing information about each participant account downloaded through the Mutual Fund Interface. Information includes EmployeeID (of account holder), number of shares, and the cusip number of the mutual fund portfolio.

EmployeeMF 740

25 Table containing the current investment choices for each employee-participant.

MutualFundFamilies 750

Table containing name of mutual fund families currently offered as investment choices (e.g., John Hancock, MFS, Oppenheimer, etc.) along with address and contact 30 information for each fund family.

MutualFunds 790

Table containing information for each mutual fund portfolio offered by the various mutual fund families. Information includes name of the portfolio, cusip number, and commission rate.

EmployeeInfo 780

Table containing information about each eligible employee in the database. Information 5 includes name, social security number, address, phone, date of birth, etc.

AllocatedFunds 770

Table containing information about all processed allocations made for each employeeparticipant from inception-to-date. Information includes the period the allocation was
made, amount of the allocation, mutual fund portfolio funds invested into, employee who
made the allocation, etc.

ContributedFunds 760

Table containing information for the total investment made by each employee for each period. These funds are then divided amongst the employee's various allocation choices based on information in the EmployeeMF table (see above) and posted to the AllocatedFunds table (above).

EmployerInfo 791

20 Table containing information about each company who's 401(K) plan is being managed. Information includes company name, address, contact, phone number, fax number, etc. Divisions 792

Table containing information about the various divisions, or branches, of each company. EmployerMF 793

25 Table containing list of mutual fund portfolios being offered by each company to their employee-participants.

FundGroups 794

Table containing information about fund groupings which are used for internal reporting purposes. Examples of groups could be "International Equity Funds", or "Domestic 30 Utility Funds", etc.

Figure 8

This diagram shows a high level view of how monthly contribution information

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is allocated to each employee-participant's various investment choices and stored in the AllocatedFunds table; and eventually used to generate various management and end-user reports.

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Block 810 refers to the "Monthly Contributions" screen, the data for which is stored in the ContributedFunds table (block 760). During the processing cycle, Process 9, (blocks 630, 631, and 632) these dollar amounts are divided according to employees' investment choices (stored in the EmployeeMF table and depicted by blocks 740, 860, 870, and 880).

For example, Employee 1 may make a monthly contribution of \$400.00 to his 401(k) plan. This may then be divided into four different investment choices at a rate of 25%, 25%, 15%, and 35%. The resulting amounts (\$100, \$100, \$60, and \$140), together with the investment choices they are allocated to, will be stored in the AllocatedFunds table (blocks 770 and 890).

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The information in the AllocatedFunds table is then used to generate various monthly processing reports. Examples include the Allocation Roster, Allocation Summary, Monthly Statement, etc.

The information stored in the Mutual Fund Interface (blocks 710, 730, and 895) is

further combined with the information in the Allocated Funds table to generate Enhanced

Statements - which show a combination of each employee-participant's contributions vs.

their current account balance for each mutual fund portfolio to which they currently
contribute or have contributed in the past.

The invention allows both the 401(K) administrators and employee-participants to realize many benefits as a result of this unique approach:

ENHANCED MONTHLY STATEMENTS 891, 892: Enhanced monthly statements show a combination of investment activity processed through the system, as well as up-to-date account balances. The current account balances are provided via the Mutual Fund Interface 895. This would not be possible in a pooled account approach as there would be no way to determine the portion of the pooled account that belongs to each employee-participant except through complex, time-consuming, and potentially error-prone analysis. Opening a new account, without having an account number, with the mutual fund company is an

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included option 893.

Additional reports 894 include, but are not limited to:

- 1. AD HOC SNAPSHOTS OF INVESTOR'S ENTIRE HOLDINGS: A "snapshot" showing the current account balance of each employee-participant's account holdings can be created quickly and easily. This is not possible in a pooled account approach due the same reasons stated in #1 above.
- AD HOC TOTAL ASSET REPORTS FOR PLAN ADMINISTRATOR:
 Maintaining individual investment accounts for each employee-participant facilitates the quick generation of asset reports showing the current value of investment accounts for each employee.
 Other benefits:
 - 1. INVESTOR CAN INDEPENDENTLY VERIFY HIS OR HER INVESTMENT CHOICE AND ACCOUNT BALANCES WITH THE MUTUAL FUND COMPANY; DOES NOT NEED TO RELY SOLELY ON PLAN ADMINISTRATOR REPORTS: Investors can verify their current account balances by contacting the mutual fund companies directly and requesting the required information. This is not possible with a pooled approach as the mutual fund provider cannot isolate the funds for any individual investor within the pooled account.
 - 2. FAST, EFFICIENT ADMINISTRATION AS ACCOUNTS ARE HELD SEPARATELY: Administrative functions such as disbursements, liquidations, rollovers, etc. can be processed quickly and efficiently as the exact current account value of each investment for each employee-participant can be determined at any time by simply contacting the mutual fund company. A pooled approach with co-mingled assets does not allow this flexibility as assets can usually only be released on a quarterly basis after a quarterly evaluation has been performed by the plan administrator.
 - 3. AUTOMATIC IRA ROLLOVERS: Quick and efficient tax-deferred conversion of separate investor mutual fund accounts to qualified IRA rollovers

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at the mutual fund. This procedure allows the investor to maintain his or her shares and investment strategy despite separation from the employer's plan.

DISPLAY PANELS AND REPORTS FOR PREFERRED EMBODIMENT

Figures 9-59 illustrate a collection of screen panels illustrating a working example of the preferred embodiment. The terms "figure" and "panel" are to be considered interchangeable for purposes of describing figures 9-59.

Welcome: (Figure 9) "Home Page-main menu 200" of software, allowing User to select operations (each operation will be described below). Clicking the *Printer/Screen* button 201 allows paper reports to be printed out, or as an alternative, send the report image to the monitor screen for viewing. The ability to "print" to screen allows user to "see" output quickly and without wasting paper, as some reports are many pages long.

Announcement: (Figure 10) Clicking the Announcement button 202 on the Welcome Panel allows the User to compose and print a multiple-line "announcement" on the participants' monthly statements. The employer can easily insert custom, timely announcements on the statements that are distributed to all 401(K) participants. These announcements appear in a special area of the statement, thereby "personalizing" the plan for the participants.

Licensee Information: (Figure 11) Clicking the License button 203 on the Welcome Panel accesses licensee information. This feature enables pricing control over the product and its use. Each software product is modified in advance of delivery to each user, whose company name, Federal Tax ID Number, address, and number of eligible employees is entered into panel (and embedded into the software) prior to delivery. The initialized software is modified to perform 401(K) record keeping operations on a pre-set number of eligible employees. Typically the software will be marketed at a base price plus an additional nominal charge for each eligible employee. This initializing and pre-limiting feature provides the ability to charge companies with larger numbers of employees more for the product. In addition, as an additional security and copyright infringement deterrent, the User's name and federal ID # will be prominently printed on each page of printed output and all reports. If a user needs to open the plan to an expanding employee base, they simply purchases an expansion module, as is

presently available from 401(K) Pro, Inc., 15130 Ventura Blvd., Ste. 320 Sherman Oaks, Ca. 91403, allowing for an additional group of eligible participants.

Employer Information: (Figure 12) Clicking Client Data 204 button on Welcome Panel takes user to the Employer Information Panel. This is the "participant search engine" and "contributions data processing" part of the program. User can access from Employer Pull-Down Menus the following:

- -View Employees (Figure 13) 310
- -View Divisions (Figure 18) 311
- 10 -Mutual Fund Choices (Figure 19) 312
 - -Dealer Information (Figure 20) 313
 - -Vesting Schedule (Figure 21) 314
 - -Monthly Processing (Figure 22) 315
 - -Update New Accounts (Figure 26) 316
- 15 -Batch Processing (Figure 27)
 - -Fiduciary Reports (Figure 28)

User can access from Reports Pull-Down Menu the following:

- -Compliance Testing (Figure 29) 218
- -Auditors Reports (Figure 30) 219
- 20 -Commission Reports (Figure 31) 220
 - -Census Reports (Figure 32) 221
 - -Other Reports (Figure 33) 222
 - -Missing Enrollment Apps (Figure 34) 223
 - -Mailing Labels (Figure 35)

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The present invention uses encryption when imbedding Employer information into program, to prevent Employer from infringing upon copyright, or passing copies of program to other Employers.

Employee Information: (Figure 13) By clicking View Employees 318 from the pull-down menu of the Employer Information Panel, the user has access to a scroll listing of eligible employees, sorted alphabetically by either first or last name, as convenience to user. User can insert important notes or reminders

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about each individual employee, and can configure stored data to the employee's key testing attributes (i.e. company officer, no application on file, relative of a highly-compensated employee, 5% owner, 1% owner). User can input estimated salary, employee's company ID#. Employee vesting percentage is then calculated. The date hired field is integrated into the company vesting schedule to calculate percent vested. The following aspects can be reached from the *Employee* Pull-Down Menu:

-Allocations (Figure 14) 319

-Loans (Figure 15) 320

-Adjustments (Figure 16) 321

-Profile (Figure 17) 323

-Sort By First Name (Figure 13) 324

-Sort By Last Name (Figure 13) 325

Allocations: (Figure 14) Lists a participant's current (and past) mutual fund portfolio investment choices by name and cusip number, and percentage of participant's monthly contribution that is ear-marked to each portfolio, as well as the date of most recent update of allocations. Portfolio choices and/or allocation percentages can be quickly modified by the employer per participant's instructions. Previous portfolio selections can remain in the grid, with a "zero" inserted for percentage, so that the investment choice (and attached mutual fund account number) has a "place holder" for future reference purposes. The grid illustrates the mutual funds account number and investment prefix for quick identification and verification of account information.

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Employee Loan: (Figure 15) This feature collects individual 401(K) loan data then calculates the 401(K) loan according to IRS guidelines. This feature has a provision for indicating whether the loan is for a primary residence, or other needs. Primary residence loans have a 10-year duration; other loans must be repaid in 5 years maximum. Information entered includes loan start date, principle loan amount, fixed interest rate, months loan will be outstanding. The program then calculates amortized monthly payment, total amortized value, total dollar amount of all payments, and total dollar amount balance due.

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Employee Adjustments: (Figure 16) Allows for the editing of numerical information required to correct errors or omissions on the part of the employer. This panel also lists rollovers into the plan, and distributions or loans out of the plan, and prints generic mutual fund applications for the employer's use in allocating the rollovers into the plan.

Employee Contribution History: (Figure 17) Includes employee contribution history which lists the date, funds, account number, dollar amount, and characterizations of each contribution made to the 401(K) from inception-to-date, providing user with a detailed paper trail of all purchases into all participant's mutual fund accounts. Characterization of transactions include: employee contribution, employer contribution, rollover, or trust-to-trust transfer.

<u>Division Information:</u> (Figure 18) User can input each division or business operating unit for analysis of plan and popularity of plan division-by-division. Contact information by division is input by user. This feature is especially useful to employers with geographically diversified business locations receiving payroll data from several disparate sites.

Employer Approved Portfolios: (Figure 19) The employer approved portfolio's panel lists all mutual funds portfolios that the employer has pre-selected for inclusion in the company's plan. The advantage is that non-approved mutual fund investments cannot be utilized by employee participants. This Panel allows employer to add new portfolios at will.

Dealer Information: (Figure 20) (Used by brokerage community and/or agents earning commissions from mutual fund portfolios). This Panel lists the name, address and contact information about the dealer. This information is automatically transferred to and impregnated in the generic mutual fund applications, so that the broker will be registered with the mutual fund investment company as the designated National Association of Securities Dealers (NASD) Broker of Record, thereby entitled to NASD-approved commissions.

<u>Vesting Schedule:</u> (Figure 21) Pre-set, this sets down the employer-mandated

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vesting schedules that shall apply to the company plan. This panel adheres to basic IRS guidelines and limitations, and allows vesting to be calculated either on a calendar year or on an anniversary date of an employee. The percentage of vesting per each participant is transferred to other reports, including

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5 Participant's Monthly Statement and Employee's Profile.

Monthly Processing: (Figure 22) This allows user to input the date payroll information was received and the date it was processed. It also contains historical information of previous processed periods. This panel also manufactures a specialized diskette which "pre-formats" the way payroll and wage data must be input into the program prior to monthly processing. The diskette allows contribution and wage data to be assembled "off-site" and then added to processing later, freeing up CPU for other operations. The program will automatically download and read the data input onto the diskette.

A Back-Door Data Modifications Panel 896 enables the user, armed with a security code, to enter the core database of the program and modify employee and employer contribution and other numerical values.

Employee/Employer Contributions 327 — Data In Worksheet: (Figure 23) As an alternative to diskette, the user can print-out a specialized worksheet that collects the same data, and the data can then be directly keyed-in to the system for processing. The advantage is that the employer has several ways by which to collect and input census and contribution data into the program prior to processing.

The monthly processing panel has a "fail safe" feature that requires the employer to select the proper month to process without inadvertently overriding data from previous months. The *Monthly Processing Panel* allows the user to select processed work from previous months, and edit and make changes if they become necessary. A manager's password is required before data from previous months can be edited or reprocessed.

Review Prior Period 334: (Figure 24) Accessed via the Monthly Processing Panel, this allows the user to update or make changes to previous processing cycles, includes totals for contributions, matching contributions, and salary, thereby allowing the employer a quick double-check against non-401(K) records

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to verify the information. After information has been either corrected or verified, it can then be processed by the program.

Monthly 401(K) Reports 410: (Figure 25) Accessed via the Monthly Processing Panel, this panel allows the user to select from a listing of reports precisely which reports to process and print. The advantage is the user has control over output. Available reports are:

- A) Employee Monthly Statement for (a particular participant) is titled 401(K) Contribution Report 430. A User can scroll through participants listing and select single statement to print. 401(K) Contribution Report (Figure 36) includes fields for current investment choices and percentage of contributions that are to go to each investment, a pre-tax contribution field, year-to-date current contribution activity and total, inception-to-date employee and employer contributions, total rollovers, total trust-to-trust transfers, and adjustments. The Enhanced 401(K) Contribution Report (Figure 36) includes purchase information by portfolio stored in the program cross-referenced with current portfolio values as reported via electronic download by the various mutual fund investment companies. The program has a unique, custom designed interface which scans the mass of downloaded mutual fund data and selects the information needed for this and other reports. This feature is called the MFI Interface (Mutual Fund Interface).
- B) Employee Monthly Statements 430 (Figure 36). The user can have all updated 401 (K) Contribution Reports printed, in alphabetical order.
- 25 C) Contributions Recap—Data Out 431 (Figure 37). An internal report for user showing all employee and employer contributions y-t-d.
 - D) Employee/Employer Contributions Data Out 432 (Figure 38). A monthly internal report for user, alpha-sorted by employee and reporting contributions for a specific month, and W-2 wage compensation for the same month. This Report is useful in verifying and cross-checking W-2 wage data, which is essential in compliance tests.

E) Contributions By Division 433 (Figure 39). This lists divisions, payroll code, employee and employer contributions and total W-2 earnings by division. This is an internal report for verification purposes, and especially useful if an employer has several payrolls that merge into the 401(K).

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F) Contribution Statistics By Division 434 (Figure 40). This lists divisions, number of participants and eligible non-participants per division, the average monthly dollar and percentage contribution by division, and the percentage of participation by division. This report is not part of the ADP deferral testing, but is instead designed to assist the employer in assessing the overall popularity of the company's 401(K) plan, division-by-division. The report can be run to cover the entire employee base (company-wide) or it can be run on a divisional basis so the employer can assess the popularity of the 401(K) by division, and share the information with division managers.

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G) YTD Contributions Summary 435 (Figure 41). A <u>year-to-date</u> internal report, similar to information provided in the Employee/Employer Contributions — Data Out (see item D above).

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H) Employee Monthly Loan Summary 442 (Figure 42). Titled 401(K) Loan Payment Report, this report is provided to participant-borrowers and provides monthly updates on status of 401(K) loans. Information includes which portfolios the payments are going to (and percentage per portfolio), y-t-d payment activity, beginning loan balance, interest rate, terms, and remaining loan balance.

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I) Loans Recap 443 (Figure 43). Titled After-tax 401(K) Loan Payment Recap—Data Out, this internal report shows user how much in total after-tax money was used to repay loans. This Report is useful in verifying and cross-checking.

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J) Loan Payments 444 (Figure 44) Titled Employee After-tax 401(K) Loan Payments — Data Out, this internal report shows user the names of borrowers and their monthly loan repayments that were processed.

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K) Loan Allocations Summary 445 (Figure 45). Titled 401(K) Loans Allocation Summary —Data Out, this internal report tells user how many checks to write, and their amounts, and the mutual fund investment companies that are to receive the checks for loan repayments. Checks accompany the Loan Allocation Rosters (see item L below).

L) Loan Allocations Roster 446 (Figure 46). Titled 401(K) Loans Allocation Roster — Data Out, this report is sent to the specific mutual fund investment company with an accompanying check. This report instructs the mutual fund investment company exactly which participants' accounts to fund, and provides name of participant and participant's individual account number, portfolio name, and cusip number of portfolio.

M) 401 (K) Allocations Summary 436 (Figure 47) This internal report tells user how many checks to write, and their amounts, and the mutual fund investment companies that are to receive the checks for monthly contributions. Checks accompany the 401 (K) Allocations Roster (see item N below).

N) 401 (K) Allocations Roster 437 (Figure 48). Titled 401 (K) Allocations Roster — Data Out, this report is sent to specific mutual fund, with accompanying payment for purchase check (see item M above). Report to each mutual fund investment company is sorted by portfolio, listing all participants using a specific investment portfolio, and the requisite account number and amount to be invested. For added verification and reliability, the portfolio name and cusip number is listed on each page, as is the employers name and federal ID#. The Report is designed to allow speedy, accurate key-in of purchase information by the mutual fund data entry departments.

The Program creates a pre-formatted diskette 447 that is sent, along with the printed hard copy of the 401(K) Allocation Roster, to the mutual fund investment company. This diskette is formatted in a basic ASCII format and allows the mutual fund investment company to upload the purchases, account-by-account, as

opposed to hand key entry of the purchases. In an alternative embodiment, the records are transferred using electronic transfer (e.g., ATM, PBX, Internet, email, etc.).

- 5 O) Generic Mutual Fund Applications 438 (Figure 49). Titled Generic Mutual Fund Application, this form is signed by the Plan Administrator and sent to the appropriate mutual fund investment company with payment and 401(K) Allocations Roster (see item 14 above). This form contains all the information necessary to open an individual 401(K) mutual fund account, and specifies the name of the participant, the plan name, the employer's federal ID number (or participant's 10 social security number), the specific investment and dollar amount of initial purchase, and mailing address. The Form also contains NASD Dealer information if a broker or agent is involved in the transaction so the mutual fund investment company will know where to send commissions. The creation of this form 15 automatically by the software is a huge advantage in speed and accuracy, and eliminates the need for user to pull an application from the investment prospectus and fill it in each time a new participant joins the plan, or each time a participant changes his or her investment choices.
- P) Contributions Verification 439 (Figure 50). Titled Monthly 401(K)

 Contributions Verification Data Out, this internal report is used by employer to verify and compare the input against a payroll register to be sure all contributions are correct and accounted-for.
- Q) Contributions Proof Sheet 440 (Figure 51). Titled Monthly 401(K) Contributions (By Division) Verification, this internal report is used by employer to verify and compare the contribution and wage input against a payroll register to be sure all contributions are correct and accounted-for.
- R) Y-T-D 401(K) Contributions Verification—Data Out 441 (Figure 52). This internal report is used by employer to verify and compare the year-to-date contribution and wage input against a payroll register to be sure all contributions are correct and accounted-for.

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<u>Update New Accounts</u>: (Figure 26) The Update Due Accounts Panel lists employees, their selected investment portfolios, and account numbers as a way of inserting active or passive dormant mutual fund accounts into ongoing plan operations.

<u>Batch Processing:</u> (Figure 27) The batch processing panel allows for efficient transaction input, in or out of the plan for the following types of transactions:

Loan Payments

Rollovers

10 Trust-to-Trust Transfers

Loan Distributions

Mutual Fund Exchanges

Liquidation

ADP Test Corrections

15 or, other adjustments

It also allows for the addition of employees into the plan.

Fiduciary Reports: (Figure 28) This panel allows the employer to coordinate beginning and ending balance information from the mutual fund account statements with the data base stored within the program. The coordination of beginning year, and ending year, account balances with stored employee contribution data allows for the production of reports that are useful to the auditors in preparing the year end IRS 5500. To simplify the creation of the fiduciary reports, the software manufactures a diskette which can be used off-site by a data entry person to load in mutual fund account data. This diskette can then be read back into the program prior to publication of the report. Large companies can use several of these diskettes simultaneously so that several employees can collect and upload data into the program for speedy creation of the fiduciary report.

Compliance Testing 218: (Figure 29) The software performs a battery of IRS-mandated tests: ADP compliance testing of employee contributions, employer matching contributions, and top-heavy testing. Testing results are based upon calculations and formulas imbedded in the program. Calculations are based

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upon employees' actual or estimated payroll and wage data input by the user (either via diskette or manual key-in) combined with monthly contribution data, either actual or projected. Testing can be done for a current year or previous years and can be performed as frequently as the employer wishes. The user is given a choice of IRS-approved testing methodologies. The ability of frequent ad hoc compliance tests helps the employer anticipate the year-end results and head-off problems.

ADP Pre-Processing Grid 260 is an ADP Testing "What-IF" feature (Figure 59) which allows user to insert trial wage and contribution data for testing purposes, or to calculate how much money needs to be either added or removed to correct a failed year-end ADP Test.

<u>Vesting Report 261</u>: Report for an employer with a contribution matching program, shows name of participants, social security number, inception date of vesting for each participant, current vesting percentage, employer contribution for each participant, and net vested dollar amount for each participant.

1099R Worksheet Report 262: Report for an employer to use to speedup the collection of key data for completion of mandatory IRS Form 1099R forms to notify government and participant of distributions from the plan and their taxability. Data includes names of all persons who received a distribution in the current or previous year, amount of distribution, and type of distribution.

Auditor's Report 219: (Figure 30) Reports can be created by user on an ad hoc basis. Their purpose is to assist the user (and Plan's auditors) in preparing a preliminary IRS Form 5500 263 or 5500C. Auditor's Reports are based upon the synthesis of stored data and user-input data. The user inputs both beginning (i.e. January 1st.) and year-end (i.e. December 31st.) dollar balance information derived from each separate mutual fund account. Between these two dates and balances the software inserts all contribution and related transaction information (i.e. rollovers, loan withdrawals and payments, share exchanges, corrections, hardship withdrawals, etc.) that occurs within the

designated time-frame. Auditors can quickly verify account activity on a micro scale or macro scale. Reports are organized by user to fit auditor's requirements. Reports can be alpha-sorted by participant, by investment portfolio, by investment "type" or group. Reports render a complete overview of all the basic financial activity that occurred within the employer's plan for the year designated.

Commissions (For one Client Only): (Figure 31)

Management Reports 206: (Figure 53) Includes_Commission Reports 217 (Figure 54 below), and_Client List Report 216 (Figure 55, below).

Commissions Reports: (Figure 54) The software allows for Broker Commission Reports that are useful to a broker who earns commission from the contribution purchase activity into the plan. The user defines the year of the report; the program provides detailed year-to-date data, organized by mutual fund company or broker's client. These reports allow the broker a reasonable approximation of future income and receivable paid by various mutual fund companies. The Broker can use reports to calculate approximately how much income is forthcoming, and from which mutual fund companies. In addition, broker can evaluate the income resulting from his or her client base.

<u>Client List Report 216:</u> (Figure 55) Report used by brokerage community to list out all 401(K) plans and their respective employers.

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Print Employee Census 221: (Figure 32) Ad hoc report lists all employees eligible to participate in the 401(K), employees not eligible to participate in the 401(K), employees who are eligible but have no enrollment application on file, terminated employees, and employees subdivided by division, job classification, or business unit.

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Employer Reports: (Figure 33) Listed as "Other Reports 222" in the Reports
Pull-Down Menu, this panel provides a series of miscellaneous reports available

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to user on an ad hoc basis. User has a quick way of listing participants with loans outstanding, current participants, current eligible, distributions and other disbursements YTD and relevant statistics. The user can select the year of report.

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Missing Enrollment Applications Report 223: (Figure 34) A report for user to see which employees are listed in the system as eligible non-participants, but no completed enrollment application is on file. By law, all eligible employees must complete an enrollment form, even if they choose to decline participation. This report notifies user of employees who have not submitted a form for company files.

Print Employee Labels: (Figure 35) The software generates mailing lists and mailing labels of various key groups: plan participants, eligible non-participants, and all employees in the database. These lists and labels are useful in broadcasting important information throughout the company, or targeting a specific group (i.e. eligible non-participants) about a specific upcoming event or deadline (i.e. open enrollment period).

Mutual Funds 205: (Figure 56) The Mutual Funds Panel lists funds by company and contains contact information and phone numbers. New mutual fund companies can be added by the user and within each mutual fund company specific portfolios can also be added.

Portfolios 215: (Figure 57) The Portfolios Panel includes the name of the portfolio, the cusip number, the ticker symbol, the fund number assigned by the mutual investment company, the commission percentage if any paid to the broker, and the group that this portfolio is assigned to. The group information is a unique feature that allows portfolios from several different mutual fund companies to be organized under an investment objective criteria for use by the auditors in assembling the IRS 5500. It is also useful to the employer in determining what classification of investments the plan participants are allocating their contributions to. The group feature described above is user defined and can be as general or as

specific as the user selects.

<u>Distributions Report 255:</u> (Report 58) Another report lists all distributions by year, and user can select the year. This report lists the employee's name, their business division, social security number, and amount of distribution. The exact amount of the distribution is input by the user who derives the distribution amount from mutual funds statements.

CONCLUSION

A system and method has been shown in the above embodiments for the effective implementation of a computer-based 401(k) plan. While various preferred embodiments have been shown and described, it will be understood that there is no intent to limit the invention by such disclosure, but rather, it is intended to cover all modifications and alternate constructions falling within the spirit and scope of the invention as defined in the appended claims. For example, the present invention should not be limited by computer platform (in the preferred embodiment, Microsoft AccessTM), speed of processing, specific coding, etc. The invention could be practiced locally or across networks, including, but not limited to, LANs, WANs, WWW, Internet, cellular, satellite, virtual, etc. Elements of the drawings not specifically detailed in the specification are deemed to be self-explanatory from element labeling or constitute basic computer functions, e.g. 329 - save to disk, 355 - exit, etc. Figures 5 and 6 illustrate basic processes 1-10 used throughout the flow charts and comprise representative functional descriptions within the corresponding blocks 510 - 643.

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CLAIMS

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1	We Claim:
1	1. An e-commerce model for a retirement plan with electronic access to
2	individual investments, said model comprising:
3	a computer-based retirement system, retained within computer storage and
4	accessible across computer networks;
5	an employer modified implementation of said computer-based retirement system,
6	said implementation retained locally or remotely in associated employer computer
7	storage;
8	one or more investment systems, said investment systems accessible across said
9	computer networks, said investment systems comprising one or more of available
10	investments including: mutual funds, stocks, bonds or self-directed brokerage accounts
11	and used as options for investment of retirement monies within said employer modified
12	implementation of said computer-based retirement system;
13	said employer modified implementation further comprising a plurality of
14	individual employee accounts, said accounts including an electronic record of monies
15	allocated by a participant of said employer modified implementation;
16	said investment systems retaining an electronic record of specific investments as
17	per said allocated monies, and
18	wherein any of: balances, account holdings and investment choices are accessible
19	remotely by said participants across said networks without direct interaction with said
20	employer or associated retirement plan by direct isolation of allocated funds.
1	2. An e-commerce model for a retirement plan as per claim 1, wherein said
2	retirement plan comprises a 401(k) plan
1	3. An e-commerce model for a retirement plan as per claim 1, wherein said
2	employer modified implementation of said computer-based retirement system is
3	performed directly without interaction from a third party administrator.
1	4. An e-commerce model for a retirement plan as per claim 2, further

- 4. An e-commerce model for a retirement plan as per claim 2, further comprising each employee maintaining investment choices and existing investment strategy despite separation from the existing retirement plan.
 - 5. An e-commerce model for a retirement plan as per claim 4, wherein said

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- 2 maintenance of investment choices despite separation from the existing retirement plan
- 3 enables transference directly into a new employer retirement plan, or individual IRA
- 4 rollover account without modification, loss or conversion of said existing investment
- 5 choices.

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- 6. An e-commerce model for a retirement plan as per claim 1, wherein said across networks element comprises any of LANs, WANs, cellular, Internet or Web based networks.
- 7. A computer-based e-commerce system including electronic accessibility to one or more investment choices associated with a selected participant in an Internet
- 3 accessible retirement plan, said Internet access provided across any of: computer-based
- 4 networks, LANs, WANs, cellular, wireless, Internet, WWW, satellite, or other
- 5 data/telecommunications based communication mediums, wherein said system
- 6 comprises a plurality of components, one or more of said components located locally or
- 7 remotely, said system comprising:
- a computer-based retirement system, retained within computer storage and accessible across computer networks;
- an employer modified implementation of said computer-based retirement system, said implementation retained in associated employer computer storage, said employer modified implementation comprising individual participant investment information;
 - one or more investment systems, said investment systems accessible across

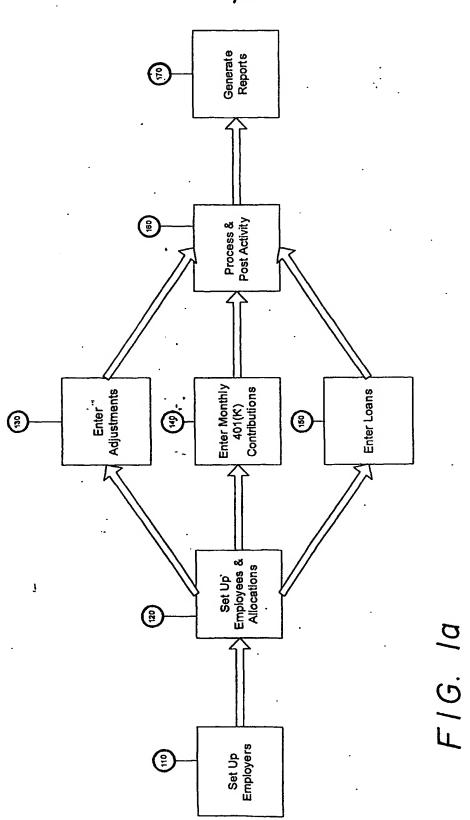
 computer networks, said investments comprising one or more of mutual funds, stocks,
 bonds, or self-directed brokerage accounts and used as options for individual participant
 investment of retirement monies within said employer modified implementation of said
- wherein data related to said investment information of retirement monies is accessible remotely by said individual employees without direct interaction with said
- 20 employer or associated retirement plan.

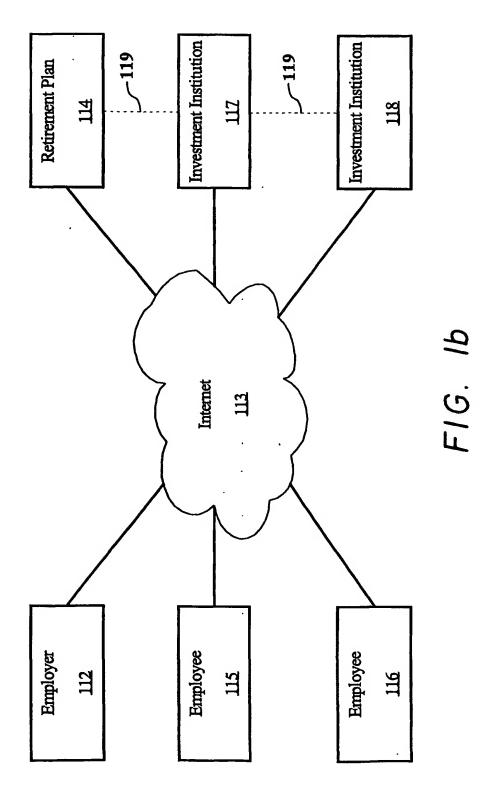
computer-based retirement system, and

- 1 8. A computer-based e-commerce system as per claim 7, wherein said 2 retirement plan comprises a 401(k) plan.
- 1 9. A computer-based e-commerce system as per claim 7, wherein said
- 2 employer modified implementation of said computer-based retirement system is
- 3 performed directly without interaction from a third party administrator.
- 10. A computer-based e-commerce method including electronic accessibility

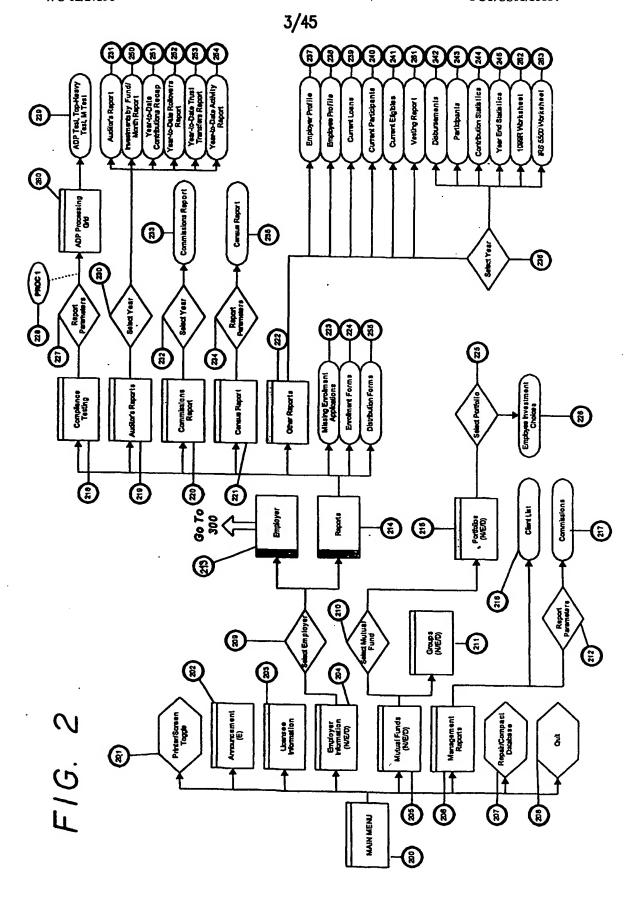
WO 02/27596 PCT/US01/18184

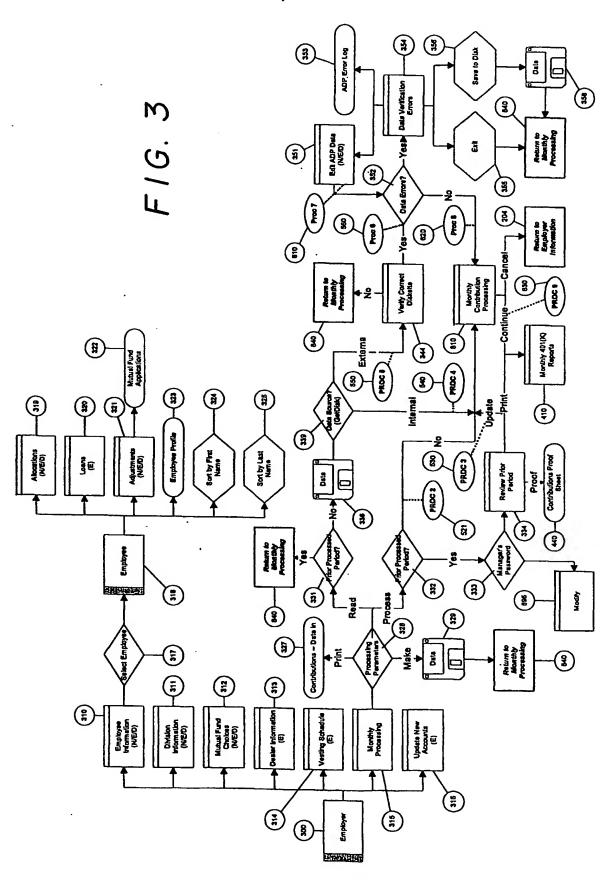
- 2 to one or more investment choices associated with a selected participant in an Internet
- 3 accessible retirement plan, wherein said method comprises a plurality of steps, one or
- 4 more of said steps implemented locally or remotely, said method comprising:
- 5 an employer interacting with a computer-based retirement system, said computer-
- 6 based retirement system located across computer-based networks, LANs, WANs,
- 7 cellular, wireless, Internet, WWW, satellite, or other data/telecommunications based
- 8 communication mediums;
- said interacting including customizing said computer-based retirement system with any of: employer information, employee information, specific
- 11 account activity, report information;
- retaining, in employer computer storage, specific investment choices for each
- 13 participant in said customized computer-based retirement system;
- 14 conveying said specific investment choices for each participant to a
- 15 corresponding investment choice institution, said investment choice institution located
- 16 across computer-based networks, LANs, WANs, cellular, wireless, Internet, WWW,
- 17 satellite, or other data/telecommunications based communication mediums, and
- wherein said conveyed specific investment choices are accessible remotely by
- 19 said individual participants without direct interaction with said employer or associated
- 20 retirement plan.
- 1 11. A computer-based e-commerce method as per claim 10, wherein said
- 2 retirement plan comprises a 401(k) plan.
- 1 . A computer-based e-commerce method as per claim 7, wherein said
- 2 interacting step is performed directly without interaction from a third party administrator.



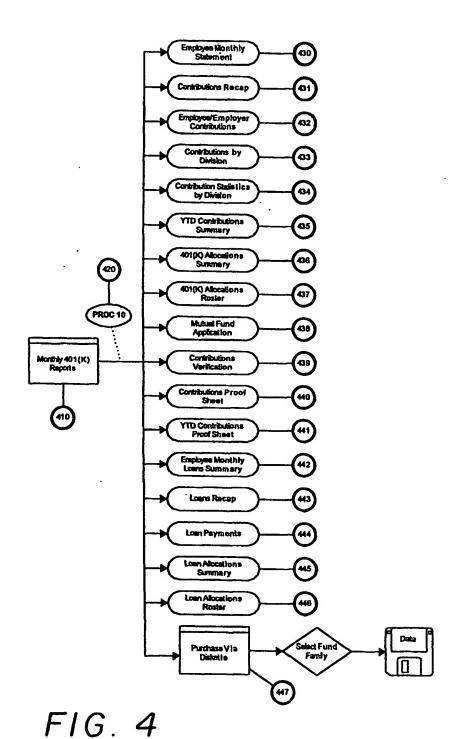


SUBSTITUTE SHEET (RULE 26)

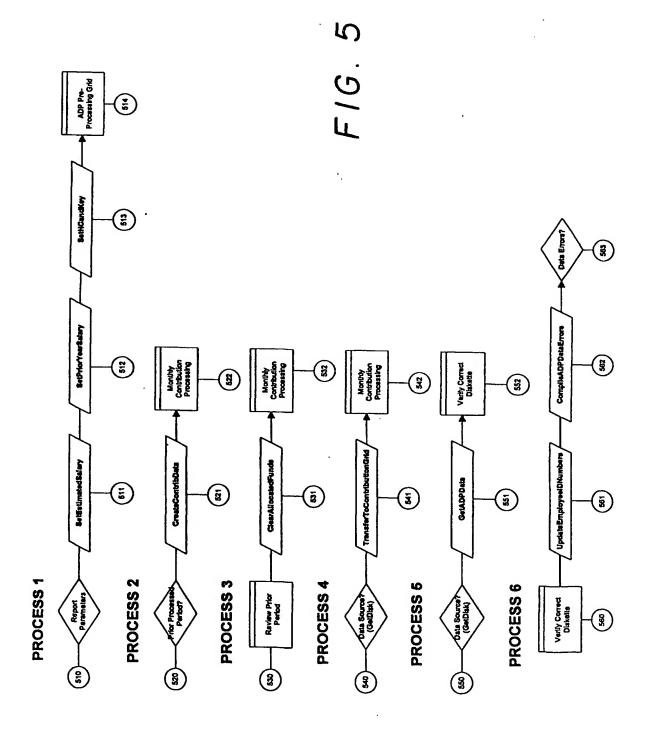


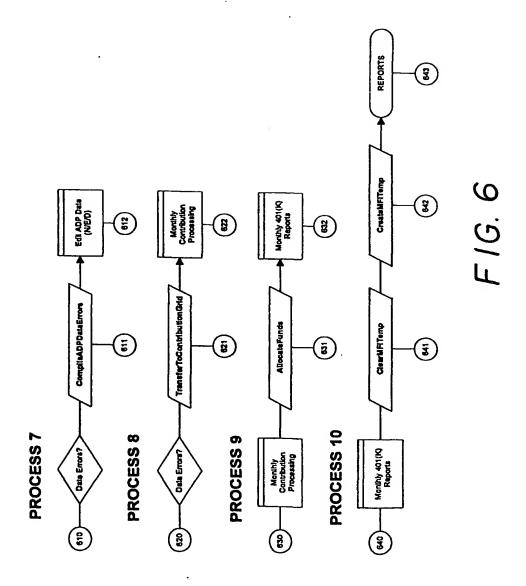


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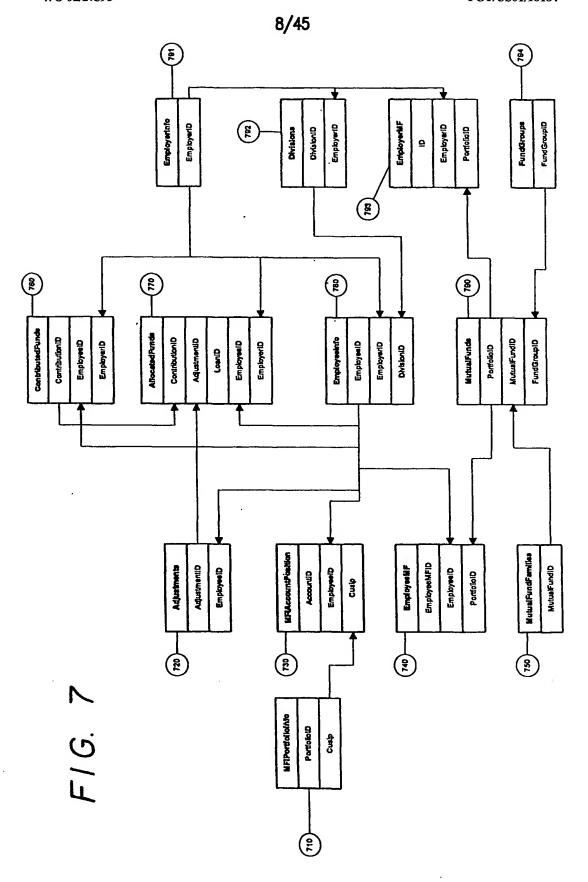


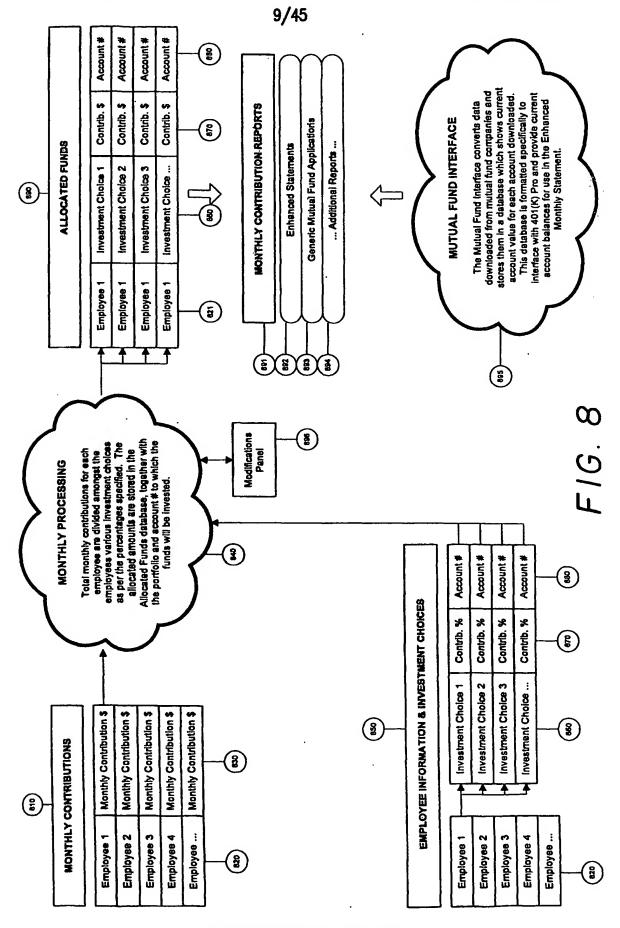
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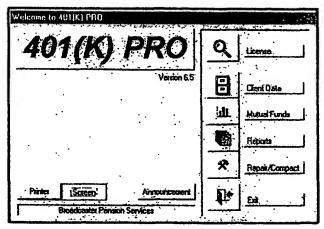
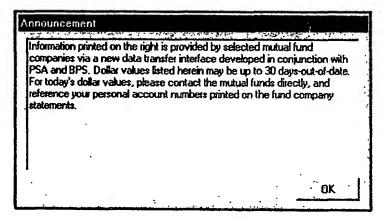
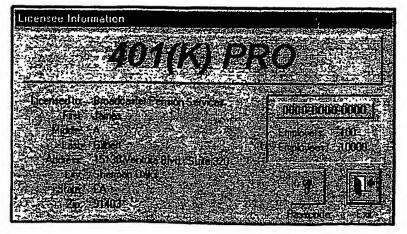


FIG. 9



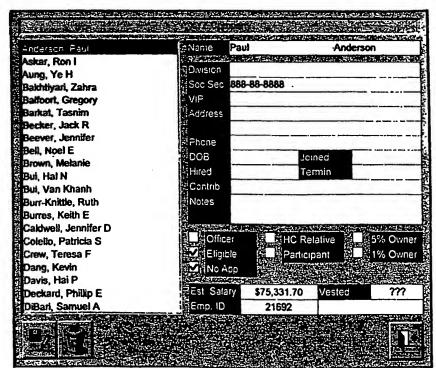
F1G. 10



F 1G. 11

FIG. 12

DCYZ Company	Employe		er-yan enteres en			
			TERROR OF THE	A STATE OF THE PARTY OF THE		
	Contact	Mr. Kai	Palffy			
• ·	∏Tax ID	12-3456789				
	Address	12345 Somewhe	12345 Somewhere Ave.			
		Los Angeles	CA 90	046		
	Phone	(818) 123-4567	Fax (81	8) 765-4321		
	∂ Courier					
		definition being bereicht auf de bereicht bei Weit auf	್ರಿಜನಿಸಿದವಳಿಗ <i>ಿ</i>			
	122		Last Period	MAY 1998		
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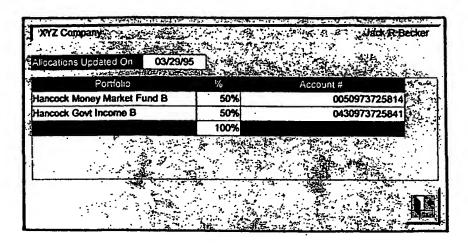


FIG. 14

	41 50 35 19 65 199
Becker, Jack R	
Staft Date	07/15/95
Principal Amount	\$27,000.00
indices (Table (APR)	5.00%
Periods (Months)	120
Primary Residence	⊻!
بن الاستخدادات المستحدين ا	
Amortized Monthly Payment	\$286.38
Amortized Monthly Payment Desired Monthly Payment	\$286.38
Desired Monthly Payment	\$286.38 \$34,365.23
Desired Monthly Payment	\$286.38
Desired Monthly Payment Total Amortized Value Total Payments	\$286.38 \$34,365.23 \$7,445.88
Desired Monthly Payment	\$286.38 \$34,365.23
Desired Monthly Payment Total Amortized Value Total Payments	\$286.38 \$34,365.23 \$7,445.88

F1G.15

Date	Period	Түре	Pertfolia	Amount "
)7/11/97	1997.06	Rollover	Evergreen Money Market A	15,000.00
)7/11/97	1997.06	Rollover	MFS High-Income B	1,586.36
)7/11/97	1997.06	Rollover	MFS Large Cap Growth B	3,172.73
)7/11/97	1997.06	Rollover	MFS Emerging Growth B	3,172.73
7/11/97	1997.06	Rollover	MFS Research B	4.759.12
7/11/97	1997.06	Rollover	MFS World Equity B	3,172.73
1/07/97	1997.07	Loan Distribution	Evergreen Money Market A	(15,139.33)

FIG. 16

EMPLOYEE CONTRIBUTION HISTORY

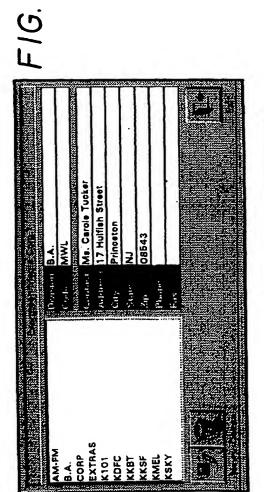
Printed On: 6/4/98

Noel Bell 87 Lopez Rd Cedar Grove, NJ 07009

Post Date	Portfolio	Account #		Amount	Туре
12/31/94 12/31/94	Historical Transfer Historical Transfer		N/A N/A	16,328.25 D.00	Employee Contribution Employer Contribution
01/31/95 01/31/95 01/31/95 01/31/95 02/28/95 02/28/95	MFS Emerging Growth B MFS Total Return B Transamerica Growth & Inc B MFS Emerging Growth B MFS Total Return B	20781 21581 01760 20781 21581	905 908 874 905 908	144.42 192.56 144.43 138.63 184.84	Employee Contribution Employee Contribution Employee Contribution Employee Contribution Employee Contribution Employee Contribution
02/28/95	Transamerica Growth & Inc B	01760	874	138.64	Employee Contribution
03/31/95 03/31/95 03/31/95	MFS Emerging Growth B MFS Total Return 8 Transamerica Growth & Inc B	20781- 21581 01760	905 908 874	136.32 181.75 136.31	Employee Contribution Employee Contribution Employee Contribution
04/30/95 04/30/95 04/30/95	MFS Emerging Growth B MFS Total Return B Transamerica Growth & Inc B	20781 21581 01760	905 908 874	137.62 183.49 137.62	Employee Contribution Employee Contribution Employee Contribution
05/31/95 05/31/95 05/31/95	MFS Emerging Growth B MFS Total Return B Transamerica Growth & Inc B	20781 21581 01760	905 908 874	126.81 169.07 126.80	Employee Contribution Employee Contribution Employee Contribution
08/30/95 06/30/95 06/30/95	MFS Emerging Growth B MFS Total Return B Transamerica Growth & Inc B	20781 21581 01760	905 908 874	118.67 158.24 118.68	Employee Contribution Employee Contribution Employee Contribution
07/31/95 07/31/95 07/31/95	Hancock Freedom Regnl Bank B Hancock Special Equities B MFS Emerging Growth B	20781	905	140.71 187.61 140.71	Employee Contribution Employee Contribution Employee Contribution
08/31/95 08/31/95 08/31/95	Hancock Freedom Regnl Bank B Hancock Special Equities B MFS Emerging Growth B	20781	776 775 905	219.71 292.94 219.71	Employee Contribution Employee Contribution Employee Contribution
09/30/95 09/30/95 09/30/95	Hancock Freedom Regnl Bank B Hancock Special Equities B MFS Emerging Growth B	20781	776 775 905	145.34 193.79 145.35	Employee Contribution
10/31/95 10/31/95 10/31/95	Hancock Freedom Regni Bank B Hancock Special Equities B MFS Emerging Growth B	20781	776 775 905	139.20 185.60 139.19	Employee Contribution

F 1G. 17

(618) 501-4015 (231) 1882-201



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age upon Bress	Evergreen Balanced Fund B Evergreen Blue Chip B	Evergreen Diversified Bond B Evergreen High Yield Bond B	Evergreen International Growth B Evergreen Money Market A	Evergreen Precious Metals B Evergreen Quality Bond B	Evergreen Small Co. Growth B Evergreen Strategic Growth B	Hancock Capital Growth B Hancock Disciplined Growth B	overy B		16.5
	Evergreen Balanced Fu Evergreen Blue Chip B	Evergreen Div Evergreen Hig	Evergreen International Gro Evergreen Money Market A	Evergreen Precious Metals Evergreen Quality Bond B	Evergreen Sm	Hancock Capi Hancock Disc	Hancock Discovery B	Portfolio.	

F16.20

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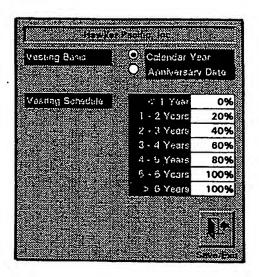


FIG. 21

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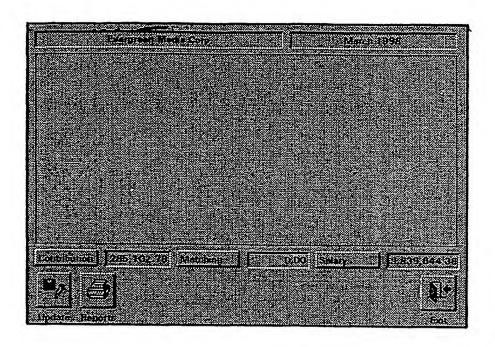
FIG. 22



EMPLOYEE/EMPLOYER CONTRIBUTIONS -- DATA IN

- XYZ Company
- JUNE 1 through JUNE 30, 1998

EMPLOYEE NAME	SOCIAL SECURITY NUMBER	VOLUNTARY EMPLOYER EMPLOYEE MATCHING CONTRIBUTION	W-2 COMPENSATION
Paul Anderson	888-88-888	*** Non-Participant ***	\$
Ron I Askar	000-00-0000	\$ \$	\$ <u>·_</u>
Ye H Aung	808-08-0808	\$ \$	\$
Zahra Bakhtiyari	999-99-9999	*** Non-Participant ***	\$
Gregory Balfoort	999-99-9999	*** Non-Participant ***	\$
Tasnim Barkat	474-74-7474	*** Non-Participant ***	\$
Noel E Bell	666-66-6666	\$	\$
Hal N Bui	444-44-4444	*** Non-Participant ***	\$
Van Khanh Bui	777-77-7 77 7	\$	\$
Ruth Burr-Knittle	242-42-4242	\$	\$
Jennifer D Caldwell	414-14-1414	\$	\$
Patricia S Colello	000-00-0000	*** Non-Participant ***	\$
Teresa F Crew	161-61-6161	\$	\$
Kevin Dang	<i>דדדו-לו-רדד</i>	\$	\$
Hai P Davis	222-22-2222	\$	\$
Phillip E Deckard	464-64-6464	*** Non-Participant ***	\$
Samuel A DiBari	222-22-2222	\$	\$
Kevin T Dinh	707-07-0707	\$ \$	\$
Trieu V.Dinh	606-06-0606	\$ \$	\$
Dominic E Fortino	181-81-8181	\$	\$
Ajay V Garg	222-22-2222	*** Non-Participant ***	\$
Julie L Gaukel	141-41-4141	\$ \$	\$



F1G.24

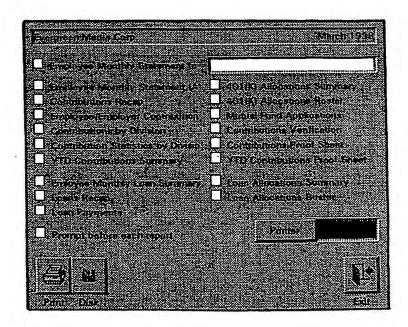


FIG. 25

			XXXX	8
	Evergreen Media Corp	Section and delications and		
- Employee	Partfolia	Account #		ì
Tools, Carlin L	Hancock Global Fund B			i
Williamson, Angelina A	Hancock Global Fund B	<u> </u>	₩	ı
Deller, Edward J	Hancock Global Fund B			ŧ
Dugan, Edward J	Hancock International B		₩	ı
Williamson, Angelina A	Hancock Pacific Basin Equities B			
Globe, Edward C	Hancock Regional Bank B		₩	ı
Michel, Tom R	Hancock Regional Bank B		₩	1
Dugan, Edward J	Hancock Regional Bank B		₩	į
Tools, Carlin L	Hancock Sovereign Bond B	 	₩	Ì
Dugan, Edward J	Hancock Sovereign Bond B		₩	
Spencer, Dawn A	Hancock Special Equities B			ı
Dugan, Edward J	Hancock Special Equities B		₩	
Michel, Tom R	Hancock Special Equities B			
Adelman, Jessica A	Evergreen Quality Bond B			á
Byrd, Meria L		 	₩	j
Ciambriello, Shaileen Rensh	Evergreen Diversified Bond B		-	g
Smith, Hoyt A			- 	Sec.
	Evergreen Blue Chip B		- 💹	
Mack, Jr., Richard P Tools, Carlin L	Evergreen Blue Chip B		-	į
Meade, Vicki	Evergreen Blue Chip B		-	į
	MFS Large Cap Growth B			
	MFS Large Cap Growth B	 	-	Š
	MFS Large Cap Growth B		₩	Š
Ciambriello, Shaileen Rensh			₩	á
Cooper, Joseph G	MFS Large Cap Growth B	 	-	Š
Dallman, Louis J	MFS Large Cap Growth B			Š
Price, Laura R	MFS Large Cap Growth B		_	į
Tedesco, Angel M	MFS Emerging Growth B	<u> </u>		
	MFS Emerging Growth B		_	200
Ciambriello, Shaileen Rensh			₩	20.5
Michel, Tom R	MFS Emerging Growth B		-	2
*	MFS Emerging Growth B			,
Johnson, Fredricka L	MFS Emerging Growth B			Š
Meade, Vicki	MFS Emerging Growth B	<u> </u>		į
Deller, Edward J	MFS Government Ltd Maturity B			į
Dallman, Louis J	MFS Research B			Ž
Tedesco, Angel M	MFS Research B			į
Smith, Hoyt A	MFS Research B			į
Tools, Cartin L	MFS Research B			š
Deller, Edward J	MFS Research B			é
Cooper, Joseph G	MFS Research B			į
Meade, Vicki	MFS Research B			4
Spencer, Dawn A	MFS Capital Opportunities B			Š
Dallman, Louis J	MFS World Equity B	1		ŝ
Tedesco, Angel M	MFS World Equity B	† · · · · · · · · · · · · · · · · · · ·	1	Š
Christian, Carole Galloway	MFS World Equity B		-	Š
Deller, Edward J	MFS World Growth B	 	-	Š
Johnson, Kurt J	MFS World Growth B		-83	3
3			-	1000
Smith, Hoyt A	MFS World Total Return B	 	-	á
Spencer, Dawn A	Putnam Fund for Grth & Inc B	1	133	ė
Edmunds, Nancy Y	Putnam Global Growth B		- ‱	ŝ

Date	Penod	Түрс	Doscription	
1/19/98	1996.12	ADP Correction		
1/22/98	1998.01	Trust Transfer	SFX/Hearst Trust Transfer Phase 1	
1/29/98	1998.01	Trust Transfer	SFX/Hearst Trust Transfer Phase 2	
3/25/98	1997.12	ADP Correction	Polaris 1997 Contributions	

F1G. 27

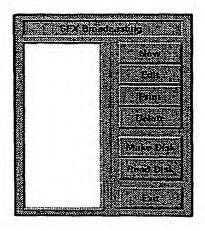


FIG. 28

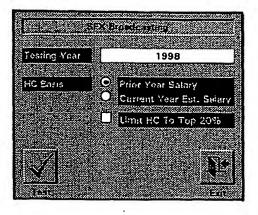
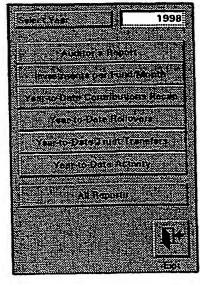
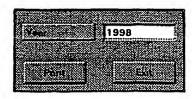


FIG. 29



F1G. 30



F1G. 31

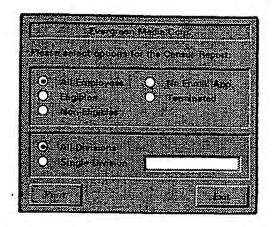
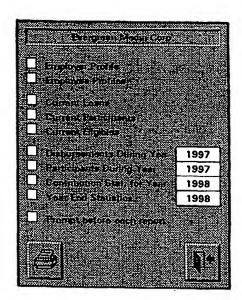


FIG. 32



F1G. 33

MISSING ENROLLMENT APPLICATIONS

XYZ Company

12345 Somewhere Ave.

Los Angeles, CA 90046

Telephone: Contact:

(818) 123-4567

(818) 765-4321

Facsimile:

Mr. Kai Palffy

The following eligible employees have not submitted an enrollment application

Division Employee Name

Social Security Number

6666-66-666 888-88-888

Zahra Bakhtiyari

Paul Anderson

Gregory Balfoort

Tasnim Barkat

6666-66-666 474-74-7474 444-44-4444

0000-00-000 555-55-555 222-22-222

333-33-3333 111-11-111

Neeta R Gorania Reginald Odigie

9999-99-999

222-22-222 222-22-222

Kimberly S Thompson

Suresh Pradhan

Norma Perales

Zohreh Torabian

SUBSTITUTE SHEET (RULE 26)

Patricia S Colello

Hal N Bui

Ajay V Garg

401(K) CONTRIBUTION REPORT

·Company: XYZ Company

Division:

Employee: Jennifer D Caldwell

Social Security #: 414-14-1414

May	31,	1998
-----	-----	------

You have chosen to allocate contributions to your		CURRENT AC	COUNT ACTIVITY	
401(IQ account among the following:	Period	Post Date	Employee Contribution Amount	Employer Contribution Amount
Hancock Regional Bank B 50% Hancock Special Equities B 50%	Jan Feb Mar	01-31-98 02-28-98 03-31-98	\$ 500.00 500.00 500.00	\$ 150.00 150.00 150.00
	Apr May Jun	04-30-98 05-31-98 	500.00 500.00	150.00 150.00
Pre-Tax Contribution Percentage Vested Percentage #Name? IMPORTANT Do not contact the mutual funds directly to make	Jul Aug Sep	- - -	-	
changes in your 401(K) investment account(s). Government regulations require that all changes in investment allocations, withdrawls, contributions and address of record be handled only through your employer. Changes in your 401(K) mutual fund account(s) not authorized by your employer can result in disqualification of the tax benefits of your contributions. It is the employes-participant's responsibility to periodically review his or her 401(K) accounts to verify	Oct Nov Dec	-	- - - -	- - -
contributions and investment selections.	total year-to-da	ate contributions:	\$ 2,500.00	\$ 750.00

HISTORICAL ACCOUNT SUMMARY

Total Employee Contributions (inception-to-date) Total Employer Contributions (inception-to-date)		5,390.63
Total Rollovers (Inception-to-date)	***************************************	1,482.19 0.00
Total Trust-to-Trust Transfers (Inception-to-date) Total Adjustments (Inception-to-date)	***************************************	0.00
	***************************************	0,00

401(K) CONTRIBUTIONS RECAP -- DATA OUT

- XYZ Company
- As of May 31, 1998

	EMPLOYEE CONTRIBUTIONS	EMPLOYER CONTRIBUTIONS	TOTAL CONTRIBUTIONS
01/31/98	14,358.81	1,599.89	15,958.70
02/28/98	14,755.23	2,310.60	17,065.83
03/31/98	15,838.17	2,579.53	18,417.70
04/30/98	15,228.96	3,589.90	18,818.86
05/31/98	16,883.07	4,039.81	20,922.88
06/30/98		_	
07/31/98	-	-	A
08/31/98	-	-	
09/30/98	-	· _	****
10/31/98	_	- ·	
11/30/98	-		****
12/31/98			***
		······································	
YEAR-TO-DATE TOTALS	77,064.24	14,119.73	91,183.97

EMPLOYEE/EMPLOYER CONTRIBUTIONS -- DATA OUT

- XYZ Company
- For the period ending May 31, 1998

Contribution data was received on 5/26/98 and processed on 5/28/98

EMPLOYEE NAME	SOCIAL SECURITY NUMBER	VOLUNTARY EMPLOYEE CONTRIBUTION	EMPLOYER MATCHING CONTRIBUTION	W-2 COMPENSATION
Paul Anderson	888-88-888	0.00	0.00	5,176.68
Ron I Askar	000-00-0000	. 256.56	76.97 .	2,850.68
Ye H Aung	808-08-0808	300.00	90.00	2,916.68
Zahra Bakhtiyari	999-99-9999	0.00	0.00	2,500.00
Gregory Balfoort	999-99-9999	0.00	0.00	4,166.68
Tasnim Barkat	474-74-7474	0.00	0.00	3,100.68
Noel E Bell	666-66-6666	1,333.69	0.00	19,052.78
Hal N Bui	444-44-4444	0.00	0.00	2,267.34
Van Khanh Bui	777-77-7777	400.00	120.00	2,666.68
Ruth Burr-Knittle	242-42-4242	326.31	233.84	4,661.55
Jennifer D Caldwell	414-14-1414	500.00	150.00	3,633.34
Patricia S Colello	000-00-0000	0.00	0.00	3,017.34
Teresa F Crew	161-61-6161	665.96	499.79	4,439.68
Kevin Dang	777-77-7777	400.00	120.00	2,666.68
Hai P Davis	222-22-2222	410.06	344.45	4,100.68
Phillip E Deckard	464-64-6464	0.00	0.00	2,500.00
Samuel A DiBari	222-22-2222	81.26	39.81	4,062,50
Kevin T Dinh	707-07-0707	184.20	149.36	3,684.00
Trieu V Dinh	606-06-0606	578.13	232.26	3,854.17
Dominic E Fortino	181-81-8181	1,089.63	340.27	10,896.25
Ajay V Garg	222-22-2222	0.00	0.00	3,626.68
Julie L Gaukel	141-41-4141	713.52	111.44	7,135.13
Brian G Gehl	333-33-3333	34.12	30.72	487.50
Jeff P Gehl	484-84-8484	34.12	30,72	487.50
Patricia A Gehl	676-76-7676	0.00	0.00	2,319.96
Patrick P Gehl	454-54-5454	981.76	0.00	19,635.00
Kevin S Gniadek	787-87-8787	0.00	0.00	4,664.18
Neeta R Gorania	555-55-5555	0.00	0.00	1,875.00
Olga Gorelik	777-77-777	0.00	0.00	0.00
Dennis M Griffith	111-11-1111	166.67	0.00	3,974.37
James C Harvey	252-52-5252	163.36	129.21	3,267,34
Brian K Ingarfill	353-53-5353	918.08	0.00	6,120.54

CONTRIBUTIONS BY DIVISION - DATA OUT

- Evergreen Media Corp.
- For the period ending March 31, 1998

DIVISION	PAYROLL CODE	TOTAL EMPLOYEE CONTRIBUTIONS	TOTAL EMPLOYER MATCHING	TOTAL MONTHLY EARNINGS
(Unassigned) AM-FM		\$0.00	\$0.00	\$0.00
B.A.	7VT	\$0.00	\$0.00	\$ 253,615.55
CORP	MWL	\$4,669.30	\$0.00	\$116,786.30
EXTRAS	VPT	\$12,873.35	\$0.00	12,684,395.19
K101		\$1,060.31	\$0.00	\$0.00
KKBT	KGQ	\$ 9,762.98	\$0.00	\$219,188.92
KKSF	WWP	\$9,237.86	\$0.00	\$500,084.14
KMEL	7BV	\$12,737.80	\$0.00	\$265,486.03
KSKY	GKW	\$12,439.80	\$0.00	\$242,381.14
KTRH / KLOL	NCQ	\$0.00	\$0.00	\$13,033.20
KYLD	HXX	\$ 32,082.16	\$0.00	\$960,312.83
WEDR	NMX	\$11,445.44	\$0.00	\$168,898.60
WGAY	6RT	\$ 3,393.30	\$0.00	\$124,911.75
WWZ	NRJ	\$9,528.09	\$0.00	\$222,082.85
WJLB	MWE	\$ 7,753.94	\$0.00	\$205,951.90
WJMN / WXXS	6RQ	\$4,480.72	\$0.00	\$167,151.23
WKQI "	MWG	\$31,486.76	\$0.00	\$614,374.07
WKTU	NCN	\$10,549.53	\$0.00	\$163,663.76
WLUP / WMVP	LUN	\$18,847.86	\$0.00	\$568,878.48
WMXD	VPU	\$8,711.86	\$0.00	\$346,979.81
WNIC / WDOZ	6RS	\$4,788.77	\$0.00	\$167,774.79
WNUA	NCP	\$15,874.87	\$0.00	\$395,754.90
WRCX	MWC	\$11,424.60	\$0.00	\$284,469.40
WTOP / WASH	HZP	\$10,094.49	\$0.00	\$216,867.15
WVAZ	GKV	\$8,671.19	\$0.00	\$181,179.67
WVCG	LUT	\$ 13,670.20	\$0.00	\$268,728.74
WWRC	VPS	\$840.00	\$0.00	\$21,409,88
WWW / WDFN	NRH	\$517.20	\$0.00	\$33,417.09
WYXR	NET	\$11,458.43	\$0.00	\$240,747.11
	MWD	\$8,701.97	\$0.00	\$191,139.90
All Divisions		\$285,102.78	\$0.00	19,839,644.38

YEAR-TO-DATE CONTRIBUTION STATISTICS

- Evergreen Media Corp.
- As of March 31, 1998
- Eligible Employees Only

DIVISION	PARTICIPANTS	NON PARTICIPANTS	AVERAGE MONTHLY CONTRIBUTION PERCENTAGE	AVERAGE MONTHLY CONTRIBUTION AMOUNT	PERCENTAGE OF PARTICIPATION
AM-FM	1	32	0.0%	\$0.00	3%
B.A.	13	4	5.3%	\$534.91	76%
CORP	15	. 27	3.5%	1,154.30	36%
EXTRAS	6	0	64.0%	\$525.17	100%
K101	13	28	9.8%	\$922.67	33%
KKBT .	10	20	6.8%	\$973.06	33%
KKSF	20	16	9.9%	\$755.18	56%
KMEL	21	16	6.9%	\$604.14	57%
KSKY	0	4	0.0%	\$0.00	0%
KTRH / KLOL	43	47	7.6%	\$668.59	48%
KYLD	17	16 ·	10.0%	\$814.78	52%
WEDR	16	14	4.1%	\$224.52	53%
WGAY	16	11	7.6%	\$630.71	59%
WUZ	14	12	6.6%	\$577.39	54%
WILB .	13	21	6.3%	\$395.75	38%
WJMN / WXKS	50	32	7.8%	\$678.68	61%
WKQI	18	13	9.3%	\$756.47	58%
WKTU	28	15	7.0%	\$590.08	65%
WLUP / WMVP	20	46	8.2%	\$517.46	30%
WMXD	17	14	5.8%	\$481.84	55%
WNIC / WDOZ	27	9	8.8%	\$749.55	75%
WNUA	20	17	10.6%	\$742,34	54%
WRCX	17	25	7.7%	\$627.15	40%
WRFX / WFNZ	0	1	0.0%	\$0.00	0%
WTOP / WASH	39	40	8.8%	\$244.29	49%
WVAZ	22	23	7.1%	\$823,89	49%
WVCG	1	4	10.7%	\$980.00	20%
WWRC	2	9	11.5%	\$328.15	18%
www./wdfn	25	41	9.5%	\$545.82	38%
WYXR	17	24	6.5%	\$407.58	41%
All Divisions (weighted)	521	579	7.9%	\$614.59	47%

YEAR-TO-DATE CONTRIBUTIONS SUMMARY -- DATA OUT

- XYZ Company
- As of May 31, 1998

EMPLOYEE NAME	SOCIAL SECURITY NUMBER	YEAR-TO-DATE VOLUNTARY EMPLOYEE CONTRIBUTION	YEAR-TO-DATE EMPLOYER MATCHING CONTRIBUTION	YEAR-TO-DATE W-2 COMPENSATION
Paul Anderson	888-88-8888	0.00	0.00	16,876.53
Ron I Askar	000-00-0000	1,305.30	391.60	14,503.40
Ye H Aung	808-08-0808	1,500.00	450.00	14,970.90
Zahra Bakhtiyari	999-99-9999	0.00	0.00	12,500.00
Gregory Balfoort	999-99-9999	0.00	0.00	11,333.24
Tasnim Barkat	474-74-7474	0.00	0.00	15,036.72
Noel E Bell	666-66-6666	3,378.20	0.00	48,260.09
Hal N Bui	444-44-4444	0.00	0.00	11,534,70
Van Khanh Bui	777-77-7777	2,000.00	600.00	13,333.40
Ruth Burr-Knittle	242-42-4242	1,727.61	797.22	24,679.87
Jennifer D Caldwell	414-14-1414	2,500.00	750.00	17,916.70
Patricia S Colello	000-00-0000	0.00	0.00	15,086.70
Teresa F Crew	161-61-6161	3,544.42	1,613.33	23,629.25
Kevin Dang	777-77-7777	1,200.00	360.00	8,000.04
Hai P Davis	222-22-2222	2,050.30	1,428,57	20,503,40
Phillip E Deckard .	464-64-6464	0.00	0.00	12,500.00
Samuel A DiBari	222-22-2222	426.30	39.81	21,312.50
Kevin T Dinh	707-07-0707	921.00	527.40	18,420.00
Trieu V Dinh	606-06-0606	1,245.67	5 41.45	18,687.53
Dominic E Fortino	181-81-8181	4,058.28	849.12	40,582.59
Ajay V.Garg	222-22-2222	0.00	0.00	3,626.68
Julie L Gaukel	141-41-4141	2,467.80	297.52	27,707.43
Brian G Gehl	333-33-3333	170.60	112.64	2,437.50
Jeff P Gehl	484-84-8484	170.60	112.64	2,437,50
Patricia A Gehl	676-76-7676	0.00	0.00	9,174.90
Patrick P Gehl	454-54-5454	4,908.80	0.00	98,175.00
Kevin S Gniadek	787-87-8787	0.00	0.00	31,771.25
Neeta R Gorania	555-55-5555	0.00	0.00	5,798.08
Olga Gorelik	777-77-7777	0.00	0.00	0.00
Dennis M Griffith	111-11-1111	166.67	0.00	3,974,37
James C Harvey	252-52-5252	816.80	471.05	16,336.70

401(K) LOAN PAYMENT REPORT

Company: XYZ Company

May 31, 1998

Division:

Employee: Ruth Burr-Knittle

Social Security #: 242-42-4242

You have chosen to allocate loan payments to your		CURRENT ACCOUNT ACTIVITY			
-401 (IQ account among the following:	, our	Period	Post Date	Post-tax Loan Payment Amount	
Hancock Regional Bank B Evergreen Small Company Growth B MFS Emerging Growth B	35% 30%	Jan Feb	01-31-98 02-28-98	\$ 64.34 64.34	
	-	Mar	03-31-98	64.34	
		Apr May Jun	. 04-30-98 05-31-98 	84.34 64.34 	
MPORTANT		Jul	-	-	
Do not contact the mutual funds directly to make		Aug	-	-	
changes in your 401(f) investment account(s); Sovernment regulations require that all changes Tinvestment allocations, withdrawis, contributions	iand o	Sep	-	-	
address of record be handled only through your vemployer. Changes in your 40160 mutual fund		Oct		-	
scount(s) not authorized by your employer can		Nov	-		
disqualification of the tax benefits of your contil		Dec	_	_	
Sit is the employee participant's responsibility to periodically review his or her 401(K) accounts to allow payments and investment selections.					
		total year-to-da	te loan payments:	\$ 321.70	

HISTORICAL ACCOUNT SUMMARY

1 Dan Inception Date		*************			101-Jun-97
Beginning Loan Amount					\$ 3,303.00
Interest Rate	17.94.75	a Barra Gara	THE PROPERTY OF THE PARTY.	n hardy	7.00%
Loan Term				1000	
Remaining Loan Balan					80 Months
	, · · · · · · · · · · · · · · · · · · ·	***************************************	Car to the Contract of the Con	- 11.14 · · · · · · · · · · · · · · · · · · ·	\$3,151.92

401(K) AFTER-TAX LOAN RECAP -- DATA OUT

- XYZ Company
- as of MAY 28, 1998

	LOAN PAYMENTS
01/31/98	350.30
02/28/98	350.30
03/31/98	350.30
04/30/98	350.30
05/31/98	350.30
06/30/98	
07/31/98	-
08/31/98	-
09/30/98	
10/31/98	••
11/30/98	
12/31/98 .	-
YEAR-TO-DATE TOTALS	1,751.50

EMPLOYEE AFTER-TAX LOAN PAYMENTS -- DATA OUT

- XYZ Company
- MAY 1 through MAY 31, 1998

EMPLOYEE NAME	SOCIAL SECURITY NUMBER	EMPLOYEE LOAN PAYMENT
Ruth Burr-Knittle	242-42-4242	64.34
Hai P Davis	222-22-2222	169.84
Dominic E Fortino	181-81-8181	116.12
		\$ 350.30

401(K) LOANS ALLOCATION SUMMARY -- DATA OUT

- XYZ Company
- MAY 1 through MAY 31, 1998

Plan Administrator.

Send the copy of the attached 401(K) ALLOCATION ROSTER with payments and mutual fund applications to the mutual fund companies as designated below. Make checks payable to the mutual fund companies and use the addresses provided.

Evergreen Funds

check amount:

\$19.30

200 Berkeley Street

Boston, MA 02116 ATTN: Mr. Ken Johnson

(800) 225-2618

Hancock John Mutual Funds

check amount:

\$262.03

101 Huntington Ave.

Boston, MA 02199 ATTN: Justin Whitaker (800) 225-6020

MFS Family of Funds

500 Boylston Street

check amount:

\$68.97

Boston, MA 02116 ATTN: Inner Circle (800) 637-6374

Total contributions:

\$350.30

401(K) LOANS ALLOCATION ROSTER -- DATA OUT

THIS FORM SHOULD BE SENT WITH THE MAY CONTRIBUTIONS CHECK TO EVERGREEN FUNDS AT THE ADDRESS LISTED BELOW. USE A DEPENDABLE OVERNIGHT DELIVERY SERVICE TO EXPEDITE PROCESSING AND TRACK SHIPPING/RECEIVING DATES.

XYZ Company

FEDERAL I.D. # 12-3456789

MAY 1998 ORDER for...

Evergreen Small Company Growth B 200 Berkeley Street

Boston, MA 02116

ATTN: Mr. Ken Johnson

Evergreen Small Company Growth B

Cusip:

30023C731

This report lists the allocations to be made to the Evergreen Small Company Growth B. Please distribute the \$19.30 of the enclosed \$19.30 check among the following accounts within the XYZ Company 401(K) plan:

EMPLOYEE NAME

FUND NUMBER

INVESTMENT ACCOUNT NUMBER

ALLOCATION AMOUNT

Ruth Burr-Knittle

051

\$19.30

EVERGREEN SMALL COMPANY GROWTH B TOTAL ALLOCATION FOR MAY 1998

\$19.30

401(K) ALLOCATION SUMMARY -- DATA OUT

- XYZ Company
- MAY 1 through MAY 31, 1998

Plan Administrator

Send the copy of the attached 401(K) ALLOCATION ROSTER with payments and mutual fund applications to the mutual fund companies as designated below. Make checks payable to the mutual fund companies and use the addresses provided.

Evergreen Funds

200 Berkeley Street

Boston, MA 02116 ATTN: Mr. Ken Johnson

(800) 225-2618

Hancock John Mutual Funds

101 Huntington Ave.

Boston, MA 02199 ATTN: Justin Whitaker (800) 225-6020

MFS Family of Funds

500 Boylston Street

Boston, MA 02116 ATTN: Inner Circle (800) 637-6374 check amount:

\$1,146.83

check amount:

\$8,508.13

check amount:

\$11,267.92

Total contributions:

\$20,922.88

401(K) ALLOCATION ROSTER -- DATA OUT

THIS FORM SHOULD BE SENT WITH THE MAY CONTRIBUTIONS CHECK TO HANCOCK JOHN MUTUAL FUNDS AT THE ADDRESS LISTED BELOW. USE A DEPENDABLE OVERNIGHT DELIVERY SERVICE TO EXPEDITE PROCESSING AND TRACK SHIPPING/RECEIVING DATES.

XYZ Company

FEDERAL I.D. # 12-3456789

■ MAY 1998 ORDER for...

Hancock Emerging Growth B 101 Huntington Ave.

Boston, MA 02199 ATTN: Justin Whitaker

Hancock Emerging Growth B

Cusip: 478032204

This report lists the allocations to be made to the Hancock Emerging Growth B. Please distribute the \$2,261.56 of the enclosed \$8,508.13 check among the following accounts within the XYZ Company 401(K) plan:

EMPLOYEE NAME	FUND NUMBER	INVESTMENT ACCOUNT NUMBER	ALLOCATION AMOUNT
Samuel DiBari	160	1604520796	\$30.26
Dominic Fortino	160	0491003057452	\$57,1.96
Patrick Gehl	160	0496100080961	\$981.76
Jeff Gehl .	160	0496000081532	\$64.84
Brian Gehl	160	0496000081612	\$64.84
James McCormick	160	0494000239802	\$457.23
Nam Phan	160	1605060379	\$90.67

HANCOCK EMERGING GROWTH B TOTAL ALLOCATION FOR MAY 1998

\$2,261.56

FIG. 48

36/45

GENERIC MUTUAL FUND APPLICATION

MFS Family of Funds

This form contains all the information data entry requires to establish a new non-prototype trust account with your fund. Attached to this signed form is a signed account application; Investor agrees to all terms and conditions specified in the fund prospectus and attached application.

Please call Pension Service Associates at (818) 501-4015 if you have any questions.

REGISTRATION

Name:

Notes:

XYZ Company, Inc. TTEE DTD 1/1/89 401(K) Plan FBO: Dennis Griffith

Federal Tax ID: U.S. Citizen: 12-3456789 Yes

Mailing Address: Telephone:

INVESTMENTS

MFS Research B

\$58.34

MFS Emerging Growth B

\$58.33

INSTRUCTIONS

1. Data Entry

Alpha-cort this account by investor's last name, not employer's company name.

2. Exempt from Tax Reporting

This is a qualified retirement trust account, and as such is exempt from U.S. withholding and tax reporting requirements.

3. Reinvestment

3. Reinvestment

Reinvest all income dividends and capital gains distributions in additional shares.

4. Telephone Exchanges

The investor authorizes the fund or its agents to honor telephone or other instructions from the broker of record or the owner/trustee to exchange shares of the account for investments into any other eligible fund with the same registration as this account.

5. Telephone Redemptions
Such are NOT permitted in this account.

DEALER INFO

Dealer:

Pension Service Associates Securities Corp.

Home Office: 15130 Ventura Boulevard, Suite 320

Sherman Oaks, CA 91403

Telephone: (818) 501-4015

Rep. Num.: 115

Branch Office:

N.A.S.D. Rep.:

Jim Gilbert

SIGNATURE

I have read the prospectus and application for the fund in which I am investing and agree to their terms. I am of legal age, and the plan administrator of the above-named qualified retirement plan.

Under penalties of perjury i certify (1) that the number shown above is my correct taxpayer identification number and (2) that I am not subject to backup withholding because (a) I have not been notified that I am subject for failing to report all interest or dividends or (b) the Internal Revenue Service has notified me that I am no longer subject to backup withholding.

V
X
_

Plan Administrator

Date

FIG. 49

Monthly 401(K) Contributions Verification - Data Out

- XYZ Company
- For the period ending May 31, 1988

EMPLOYEE NAME	SOCIAL SECURITY NUMBER	VOLUNTARY EMPLOYEE CONTRIBUTION	EMPLOYER MATCHING CONTRIBUTION	W-2 COMPENSATION
Anderson, Paul	888-88-8888	0.00	0.00	5,176.68
Askar, Ron I	000-00-0000	256.56	76.97	2,850.68
Aung, Ye H	808-08-0808	300.00	90.00	2,916.68
Bakhtiyari, Zahra	999-99-9999	0.00	0.00	2,500.00
Balfoort, Gregory	999-99-9999	0.00	0.00	4,166,68
Barkat, Tasnim	474-74-7474	0.00	0.00	3,100.68
Beil, Noel E	666-66-6666	1,333.69	0.00	19,052,78
Bui, Hal N	444-44-4444	0.00	0.00	2,267,34
Bui, Van Khanh	777-77-7777	400.00	120.00	2,666,68
Burr-Knittle, Ruth	242-42-4242	328.31	233.84	4,661.55
Caldwell, Jennifer D	414-14-1414	500.00	150.00	3,633,34
Colello, Patricia S	000-00-0000	0.00	0.00	3,017.34
Crew, Teresa F	181-61-6161	665.96	499.79	4,439,68
Dang, Kevin	777-77-7777	400.00	120.00	2,666.68
Davis, Hai P	222-22-2222	-410.06	344.45	4,100,68
Deckard, Phillip E	464-64-6464	0.00	0.00	2,500.00
DiBari, Samuel A	222-22-2222	81.26	39.81	4,082.50
Dinh, Kevin T	707-07-0707	184,20	149.36	3,684.00
Dinh, Trieu V	606-06-0606	578.13	232.26	3,854.17
Fortino, Dominic E	181-81-8181	1,089.63	. 340.27	10,896,25
Garg, Ajay V	222-22-2222	0.00	0.00	3,626.68
Gaukel, Julie L	141-41-4141	713.52	111.44	7.135.13
Geht, Brian G	333-33-3333	34.12	30.72	487.50
Gehl, Jeff P	484-84-8484	34.12	30.72	487.50
Gehl, Patricia A	676-76-7676	0.00	0.00	2,319.96
Gehl, Patrick P	454-54-5454	981.76	0.00	19,635.00
Gniadek, Kevin S	787-87-8787	0.00	0.00	4,664.18
Gorania, Neeta R	555-55-5555	0.00	0.00	1,875.00
Gorelik, Olga	דרדה-רד-דוד	0.00	0.00	0.00

Monthly 401(K) Contributions Proof Sheet

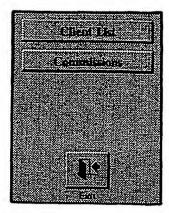
- XYZ Company
- For the period ending May 31, 1998

ENPLOYEE NAME	Division	SOCIAL SECURITY NUMBER	VOLUNTARY EMPLOYEE CONTRIBUTION	EMPLOYER MATCHING CONTRIBUTION	W-2 COMPENSATION
Anderson, Paul		888-88-8888	0.00	0.00	5,176.68
Askar, Ron I		000-00-0000	256.56	76.97	2,850.68
Aung, Ye H		808-08-0808	300.00	90.00	2,916.68
Bakhtiyari, Zahra		989-99-9999	0.00	0.00	2,500.00
Balloort, Gregory		999-99-9999	0.00	0.00	4,166.68
Barkat, Tasnim	•	474-74-7474	0.00	0.00	3,100.68
Betl, Noel E		666-66-6686	1,333.69	0.00	19,052.78
Bui, Hal N		444-44-4444	0.00	0.00	2,267.34
Bui, Van Khanh		777-77-7777	400.00	120.00	2,666.68
Burr-Knittle, Ruth		242-42-4242	326.31	233.84	4,661,55
Caldwell, Jenniter D		414-14-1414	500.00	150.00	3,633.34
Colello, Patricia S		000-00-0000	0.00	0.00	3,017,34
Crew, Teresa F		161-61-6161	665.96	499.79	4,439.68
Dang, Kevin	•	<i>777-77-7777</i>	400.00	120.00	2,666.68
Davis, Hai P		222-22-2222	410.06	344.45	4,100.68
Deckard, Phillip E		484-64-6464	0.00	0.00	2,500.00
DiBari, Samuel A	•	222-22-2222	81.26	39.81	4,062.50
Dinh, Kevin T		707-07-0707	184.20	149.36	3,684.00
Dinh, Trieu V		606-06-0608	578.13	-232,26	3,854.17
Fortino, Dominic E		181-81-8181	1,089.63	340.27	10,896.25
Garg, Ajay V		222-22-2222	0.00	0.00	3,626,68
Gaukel, Julie L		141-41-4141	713.52	111.44	7,135.13
Gehl, Brian G		333-33-3333	34.12	30.72	487.50
Gehl, Jeff P		484-84-8484	34.12	30.72	487.50
Gehl, Patricia A		676-76-7676	0.00	0.00	2,319.96
Gehl, Patrick P	•	454-54-5454	981.76	0.00	19,635.00
Gnladek, Kevin S		787-87-8787	0.00	0.00	4,664.18
Gorania, Neeta R		555-55-5555	0.00	0.00	1,875.00
Gorelik, Olga		<i>777-77-7777</i>	0.00	0.00	0.00
Griffith, Dennis M		111-11-1111	166.67	0.00	3.974.37
Harvey, James C		252-52-5252	163.36	129.21	3,267.34
Ingarfill, Brian K		353-53-5353	918.08	0.00	6,120.54
Jaffeson, Jennifer M		111-11-1111	0.00	0.00	0.00

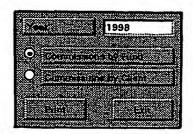
Y-T-D 401(K) Contributions Verification - Data Out

- XYZ Company
- May 31, 1998

EMPLOYEE NAME	SOCIAL SECURITY NUMBER	VOLUNTARY EMPLOYEE CONTRIBUTION	EMPLOYER MATCHING CONTRIBUTION	W-2 COMPENSATION
Anderson, Paul	888-88-8888	0.00	0.00	16,876.53
Askar, Ron I	000-00-0000	1,305.30	391.60	14,503.40
Aung, Ye H	808-08-0808	1,500.00	450.00	14,970.90
Bakhtiyari, Zahra	999-99-9999	0.00	0.00	12,500.00
Balfoort, Gregory	99 9-99-99 99	0.00	0.00	11,333.24
Barkat, Tasnim	474-74-7474	0.00	0.00	15,036.72
Beil, Noel E	666-66-6668	3,378.20	0.00	48,260.09
Bui, Hal N	444-44-4444	0.00	0.00	11,534.70
Bui, Van Khanh	777-7777	2,000.00	600.00	13,333.40
Burr-Knittle, Ruth	242-42-4242	1,727.61	797.22	24,679.87
Caldwell, Jennifer D	414-14-1414	2,500.00	750.00	17,916.70
Colello, Patricia S	000-00-0000	0.00	0.00	15,086.70
Crew, Teresa F	161-61-6161	3,544.42	1,613.33	23,629.25
Dang, Kevin	<i>דרדו-ודר</i>	1,200.00	360.00	8,000.04
Davis, Hai P	222-22-2222 °	2,050.30	1,428.57	20,503.40
Deckard, Phillip E	464-64-6464	0.00	0.00	12,500.00
DiBari, Samuel A	222-22-2222	426.30	39.81	21,312.50
Dinh, Kevin T	707-07-0707	921.00	527.40	18,420.00
Dinh, Trieu V	606-06-0606	1,245.67	541.45	18,687.53
Fortino, Dominic E	181-81-8181	4,058.28	849.12	40,582.59
Garg, Alay V	222-22-2222	0.00	0.00	3,626.68
Gaukel, Julie L	141-41-4141	2,467.80	297.52	27,707.43
Gehl, Brian G	333-33-3333	170.60	112.64	2,437.50
Gehl, Jeff P	484-84-8484	170.60	112.64	2,437.50
Gehl, Patricia A	676-76-7676	0.00	0.00	9,174.90
Gehl, Patrick P	454-54-5454	4,908.80	0.00	98,175.00
Gniadek, Kevin S	787-87-8787	0.00	0.00	31,771.25
Gorania, Neeta R	555-65-5555	0.00	0.00	5,798.08
Gorelik, Olga	וודר-ווד	0.00	0.00	0.00



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CLIENT LIST

CLIENT NAME	PHONE	FAX	ADORESS	CONTACT	FEDERAL REP	æ e	VESTING	OVERNIGHT	HOTES	
XYZ Company	(818) 123-4567	(818) 765-4321	(818) 123-4697 (818) 785-4321 12345 Somewhere Ave.	Kai Palffy	12-3456789 116	116	/100/100/100/100/100/			
			Los Angeles, CA 60046							
										•
			,							
					į					

Mutual Fund	Contact/Attention	Phone	
Evergreen Funds	Mr. Ken Johnson	(800) 225-2618	200 B
Fidelity Group	Remittance-KP2C	(800) 544-0170	Print N
Hancock John Mutual Funds	Justin Whitaker	(800) 225-6020	101 H
Kemper Funds	Transaction Processing	(800) 621-6616	811 N
MFS Family of Funds	Inner Circle	(800) 637-6374	500 B
Oppenheimer Funds	Retirement Plans Team Se	(800) 858-9826	10200
PIMCo Advisors Funds (Thompson)	Shareholder Services	(800) 426-0107	1980
Pioneer Group	Tracy Cmar	(617) 742-7825	60 St
Price T. Rowe Funds	Account Services	(800) 225-5132	10090
Putnam Mutual Funds	Investments	(800) 634-1591	:859 W
SunAmerica Funds	***************************************	••••••••••••••••••••••••••••••••••••••	733 3
Vanguard Group	Mr. Tom Gill	(800) 992-2911	100 V

F1G.56

Portfalto	CHEID	Ticker	Fund Num	C!.4	Graup .
Evergreen Balanced Fund A	.30023C772	EKBAX		0%	
Evergreen Balanced Fund B	30023C764	EKBBX		4%	
Evergreen Blue Chip A	30023C814	EKNAX		: 0%	
Evergreen Blue Chip B	¹ 30023C798	EKNBX		4%	
Evergreen Diversified Bond A	:299923409	EKDLX		0%	
Evergreen Diversified Bond B	.299923508	EKDMX		4%	
Evergreen High Yield Bond A	299923102	EKHAX		0%	
Evergreen High Yield Bond B	299923201	EKHBX		4%	
Evergreen International Growth A	299924100	EKZAX		. 0%	
Evergreen International Growth B	:299924209	EKZBX		4%	
Evergreen Money Market A	300250206	EMAXX		0%	•
Evergreen Money Market B	300250305	EMBXX		4%	
Evergreen Precious Metals A	:299924407	EKWAX	•••••••••••••••••••••••••••••••••••••••	: 0%	
Evergreen Precious Metals B	:299924506	EXWBX	• • • • • • • • • • • • • • • • • • • •	4%	
Evergreen Quality Bond A	493440838	EKQAX	***************************************	0%	•• ••••••••••••
Evergreen Quality Bond B	493440101	EKQBX		4%	
Evergreen Small Co. Growth A	30023C749	EKAAX	***************************************	: 0%	***************************************
Evergreen Small Co. Growth B	30023C731	EKAOX	* * *	. 4%	
Evergreen Strategic Growth A	:30023C848	EKJAX	*****************	0%	***************************************
Evergreen Strategic Growth B	30023C830	EKJBX		4%	
	:493485205	KFABX	********************	: 4%	
Keystone Fund of Americas B		A AA A A			

FIG. 57

SUBSTITUTE SHEET (RULE 26)

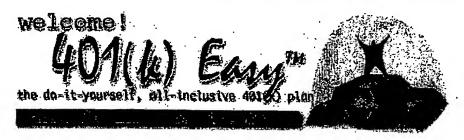
Distributions During 1997

XYZ Co	mpany	•			
Date	Activity	Employee Name	STATION	Social Security Number	Amount
02/01/97	Distribution	Jonas, Paul A		434-34-3434	(129.40)
02/01/97	Distribution	Jonas, Paul A		434-34-3434	(87.67)
02/01/97	Distribution	Malhotra, Rajinder K		898-98-9898	(12,336.78)
02/01/97	Distribution	Mathotra, Rajinder K		898-98-9898	(5,580.18)
04/01/97	Distribution	Preston, Rob D	•	131-31-3131	(275.37)
04/01/97	Distribution	Preston, Rob D		131-31-3131	(335.04)
04/01/97	 Distribution 	Preston, Rob D		131-31-3131	(254.92)
04/01/97	Distribution	Preston, Rob D		131-31-3131	(296.56)
04/01/97	Distribution	Preston, Rob D		131-31-3131	(284.75)
9 Distributio	n(s) During 1997			_	(19,580.67)
07/01/97	Exchange	Gaukel, Julie L		141-41-4141	1,193.40
07 <i>1</i> 01 <i>1</i> 97	Exchange	Gaukel, Julie L		141-41-4141	(1,881,22)
07/01/97	Exchange	Gaukel, Julie L		141-41-4141	1,193,39
07/01/97	Exchange	Gaukel, Julie L		141-41-4141 .	1,193,39
07 <i>/</i> 01 <i>/</i> 97	Exchange	Gaukel, Julie L		141-41-4141	(2,892.35)
07/01/97	Exchange	Gaukel, Julie L		141-41-4141	1,193.39
6 Exchange	(s) During 1997		•		0.00
04/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(88.64)
04/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(644.00)
04/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(204.70)
04/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(207.78)
04/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(706.00)
D4/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(699.50)
04/01/97	Loan Distribution	Burr-Knittle, Ruth		242-42-4242	(752.38)
7 Loan Distr	ibution(s) During 1997	,		_	(3,303.00)

		733	1998	160,000.00]	Actual \	/TD Earnir	ngs
: #	Prior Year	Current Year	Actual VTC	ADP Test	M-Tagr			*****
Employee Name	Salary	Espmated	Earnings	Contribution	Marching	Elig	HC	Key
Blair, Don E.	31,800.08	34,000.08	8,500.02	480.00	0.00	Yes	No ·	No
	53,078.60	93,645.60	23,411.40	600.00	0.00	Yes	Yes	Yes
1.	31,145.72	36,999.84	9,249.96	750.00	0.00	Yes	No	No
! .	51,300.00	55,383.44	13,840.86	2,076.12	0.00	Yes	No	No
1	5,000.00	30,000.00	7,500.00	300.00	0.00	Yes	No	No
. :	46,800.00	50,800.08	12,700.02	1,500.00	0.00	Yes	No	No
	101,404.08	111,403.92	27,850.98	2,250.00	0.00	Yes	Yes.	No
	71,000.15	73,000.08	18,250.02	2,490.00	0.00	Yes	No	No
	138,924.00	136,404.00	34,101.00	1,580.00	0.00	Yes	Yes	Yes
	56,250.03	60,999.84	15,249.96	1,350.00	0.00	Yes	Yes	No
	146,156.50	136,404.00	34,101.00	2,250.00	0.00	Yes	Yes	Yes
:	0.00	34,999.92	8,749.98	1,050.00	0.00	Yes	No	No
:	45,849.92	47,049.84	11,762.46	1,500.00	.0.00	Yos	No	No
:	49,166.60	57,000.00	14,250.00		0.00	Yes	No	No
:	64,552.54	69,077.28	17,269.32	2,590.38	0.00	Yes	No	No
	32,689.72		8,374.98	375.00	0.00	Yes	No	No
;	80,500.08	82,999.92	20,749.98	2,499.00	0.00	Yes	Yes	No
!	47,986.42	47,986.44	7,412.28	1,111.85	0.00	Yes	No	No
!	26,722.95	34,000.08	8,500.02	300.00	0.00	Yes	No	No
	42,051.26	49,999.92	12,499.98	1,249.98	0.00	Yes	No	No
	51,426.80	60,000.00	15,000.00	2,250.00	0.00	Yes	No	No
	14,564.11	37,000.08	9,250.02	925.02	0.00	Yes	No	No
1	66,029.76	69,077.28	17,269.32	1,200.00	0.00	Yes	No	No
}	62,218.06	74,158.40	18,539.10	1,450.00	0.00	Yes	No:	No
;	9,000.00	67,333.20	16,833.30	1,683.31	0.00	Yes	No	No
	66,666.68	89,564.04	22,391.02	1,312.50	0.00	Yes	Yes	No
	96,000.00	106,000.08	26,500.02	1,060.02	0.00	Yes	Yes	No
i	60,270.89	70,000.08	17,500.02	600.00	0.00	Yes	No	No
	57,447.56	64,999.92	16,249.98	1,624.98	0.00	Yes	No	No
	121,392.00	133,404.00	33,351.00	2,502.00	0.00	Yes	Yes	Yes
	40,633.68	45,712.80	11,428.20	1,200.00	0.00	Yes	No	No
	61,573.58	70,000.08	17,500.02	1,050.00	0.00	Yes	No	No
	0.00	34,999.92	8,749.98	600.00	0.00	Yes	No	No
<u> </u>	25,500.00	26,500.08	6,825.02	993.78	0.00	Yes	No	No
-	54,320.56			1	0.00	Yes	No	No
<u> </u>	52,250.00				 	Yes	No	No
	45,649.9		-				No	No
!	43,200.00					 	No	No
	30,000.00						No	No
	30,815.4						No	No
	82,499.9						Yes	No
1	02,433.5	7 50,000.0	22,300.0	o ₁ 302.30	7 0.00	7 103	1 103	

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PATENT COOPERATION TREATY

PCT

DECLARATION OF NON-ESTABLISHMENT OF INTERNATIONAL SEARCH REPORT

(PCT Article 17(2)(a), Rules 13ter.1(c) and Rule 39)

Applicable and the first state of the first state o								
Applicant's or agent's file reference	IMPORTANT D	ECI ARATION	Date of mailing (day/month/year)					
			06/09/2001					
International application No.	International filing date	(day/month/year)	(Earliest) Priority date(day/month/year)					
PCT/US 01/18184		05/06/2001	28/09/2000					
International Patent Classification (IPC) or	both national classification	and IPC	G06F17/60					
Applicant								
GILBERT, James, A.								
This International Searching Authority he be established on the international appl	ereby declares, according to ication for the reasons indi	o Article 17(2)(a), that cated below	no international search report will					
1.X The subject matter of the interna	ational application relates to	o:						
a. scientific theories.								
b. mathematical theories								
c. plant varieties.								
d. animal varieties.								
e. Sesentially biological processes for the production of plants and animals, other than microbiological processes								
and the products of such processes.								
g. Schemes, rules or methods of performing purely mental acts.								
i. I methods for treatment of the human body by surgery or therapy.								
		• • • • • • • • • • • • • • • • • • • •						
j methods for treatment of the			•					
k. diagnostic methods practise		oody.						
I. mere presentations of information.								
m. computer programs for which this International Searching Authority is not equipped to search prior art.								
The failure of the following parts of the international application to comply with prescribed requirements prevents a meaningful search from being carried out:								
the description	the claims	٢	the drawings					
The failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions prevents a meaningful search from being carried out: Output Description:								
the written form has	not been furnished or doe	s not comply with the	standard.					
the computer reada	ble form has not been furni	ished or does not com	ply with the standard.					
4. Further comments:								
Name and mailing address of the Internation	onal Searching Authority	Authorized officer						
European Patent Office, P.B. 5	-		75					
NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 Fax: (+31-70) 340-3016	651 epo nl,	Maria Kodi	ríguez Nóvoa					

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 203

The subject-matter claimed in claims 10-12 falls under the provisions of Article 17(2)(a)(i) and Rule 39.1(iii) PCT, such subject-matter relating to a method of doing business.

Claims 1-9 relate to commonplace technological features for performing the business method of the method claims. Although these claims do not literally belong to the method category, they essentially claim protection for the same commercial effect as the method claims. With reference to the Guidelines, B-VIII, points 1-6, the International Searching Authority considers that searching such commercial features would serve no useful purpose. This applies to the remaining commonplace technological features of these claims as well.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.